

LED

ILLUVIA

2026 Catalogue

Not Just a Light

LIGHTING

ARCHITECTURAL LIGHTING

WWW.ILLUVIA.ID



Not Just a Light

PT Mitra Cipta Hardi Elektrindo

Komplek Ruko, Harco Mangga Dua Plaza, Jl. Mangga Dua Raya No.19 Blok C, RT.17/RW.11,
Mangga Dua Sel., Kecamatan Sawah Besar, Jakarta, Daerah Khusus Ibukota Jakarta 11150

Contact: 0838-88888-68

About Us

ILLUVIA is an Indonesian lighting solutions brand focused on providing modern, reliable, and energy-efficient lighting products for residential, commercial, industrial, and outdoor applications. We offer high-quality LED lighting solutions designed for excellent performance, durability, and long-term reliability. In addition to our product range, ILLUVIA also delivers customized lighting solutions for project requirements.

Built on deep industry experience in lighting, electrical distribution, and project integration, Illuvia delivers solutions that go beyond illumination — combining performance, efficiency, system intelligence, and long-term operational value.

We believe lighting is no longer just a product layer, but an essential part of connected and future-ready infrastructure.





Vision & Mission

Vision

To become a trusted lighting solutions provider in Indonesia by introducing advanced global lighting technologies that deliver superior performance, energy efficiency, and long-term value.

Mission

- To introduce modern lighting technologies and innovations to the Indonesian market.
- To deliver high-quality lighting products using reliable materials and advanced LED technology.
- To provide efficient and reliable lighting solutions for residential, commercial, and industrial applications.
- To support customers with professional expertise and dependable lighting solution.



01 | INTRO

- About Us
- Vision & Mission
- Why ILLUVIA

TABLE OF CONTENT

02 Architectural - Indoor

- Track Magnetik
- Linear Spot Downlight
- Linear Downlight
- Linear Light
- Linear Spot Downlight Adjustable
- LED Modul
- Track Light
- Spotlight Adjustable
- LED Modul
- LED Strip

03 Architectural Outdoor

- Bollard Lighting
- Linear Lighting
- Inground Lighting
- Underwater Lighting
- Wall Lighting
- Ceiling Lighting
- Spot Lighting
- Step Lighting



Why ILLUVIA



Deep Industry Experience

Built by teams with extensive experience across lighting, electrical systems, and project-based industries.



Future-Ready Infrastructure

Designed to support modern buildings, smart environments, and intelligent energy management.



Ecosystem-Driven Approach

More than products — Illuvia connects lighting, controls, automation, and project integration into one ecosystem.



Project Focused

Structured to support consultants, developers, contractors, and owners from specification to execution.



Performance Beyond Illumination

Focused on lifecycle reliability, operational efficiency, and long-term project value.



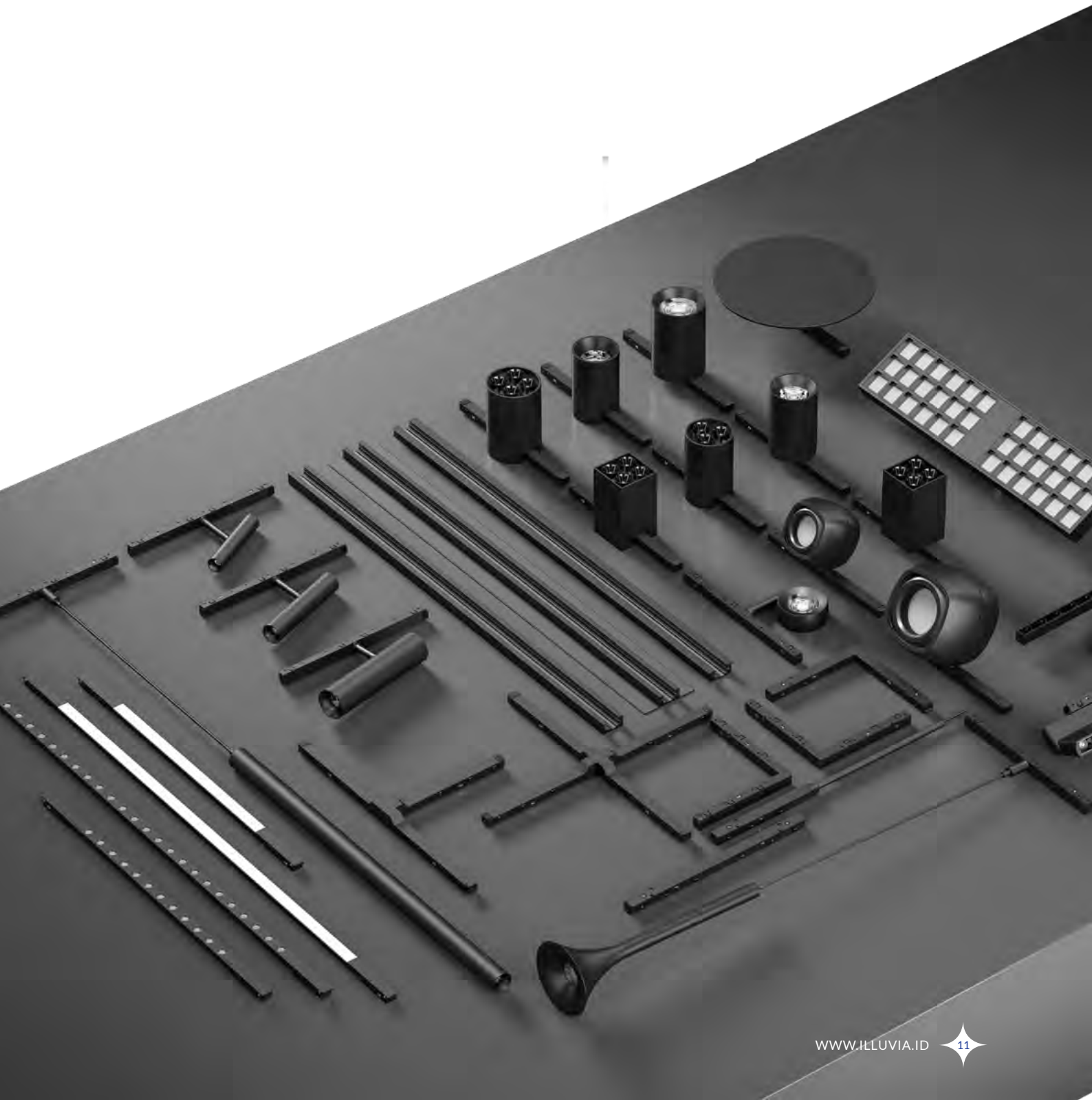




Architectural Indoor

ILLUVIA

Architectural Lighting





Bluetooth®



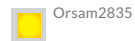
ILLUVIA
SMART



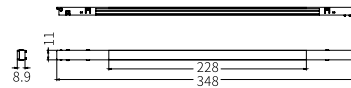
IL02-TKMA-350106W30MBL

Size : 348x11x8.9mm
Power : 6W
Voltage : 48V
Material : Aluminium+PC
Lumen/w : 90lm/w

Chip



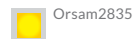
SMD



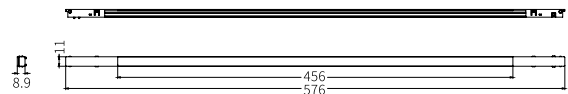
IL02-TKMA-580112W30MBL

Size : 576x11x8.9mm
Power : 12W
Voltage : 48V
Material : Aluminium+PC
Lumen/w : 90lm/w

Chip



SMD



IL02-TKGS-350106W30MBL

Size : 348x11x8.9mm
Power : 6W
Voltage : 48V
Material : Aluminium+PC
Lumen/w : 90lm/w

Beam



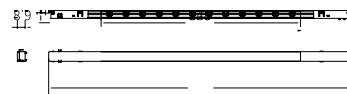
40°

Chip



SMD

Orsam3030



IL02-TKGS-580112W30MBL

Size : 576x11x8.9mm
Power : 12W
Voltage : 48V
Material : Aluminium+PC
Lumen/w : 90lm/w

Beam



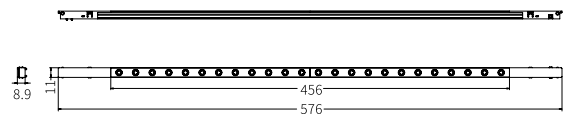
40°

Chip



SMD

Orsam3030





Bluetooth



ILLUVIA
SMART



IL02-TKMB-240110W30MBL

Size : 235.5x11x25.6mm
Power : 10W
Voltage : 48V
Material : Aluminium
Lumen/w : 90lm/w

Beam

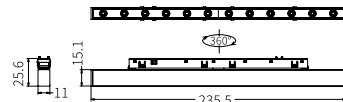


36°

Chip



Orsam3030
SMD



IL02-TKMB-230212W30NBL

Size : 230.7x15.7x66.9mm
Power : 12W
Voltage : 48V
Material : Die casting aluminium
Lumen/w : 90lm/w

Beam

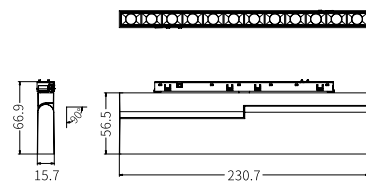


24°

Chip



Orsam3030
SMD





IL02-TKMB-230212W30NBL

Size : $\Phi 20 \times 400 \text{ mm}$
Power : 5W
Voltage : 48V
Material : Aluminium
Lumen/w : 90lm/w

Beam
15° 24° 36°

Chip
Orsam3535
SMD

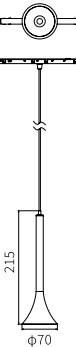


IL02-TKMC-072305W30MBL

Size : $\Phi 70 \times 225 \text{ mm}$
Power : 5W
Voltage : 48V
Material : Aluminium
Lumen/w : 90lm/w

Beam
15° 24° 36°

Chip
CREE1304
OSRAM1202
COB





Bluetooth®



ILLUVIA
SMART



IL02-TKMB-310818W30WBL

Size : 314.2x74.9x18.5mm
Power : 18W
Voltage : 48V
Material : Aluminium
Lumen/w : 90lm/w

Beam

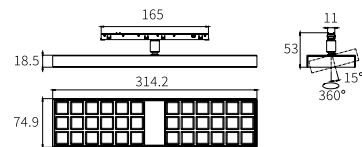


60° 75°

Chip



Orsam3030
SMD



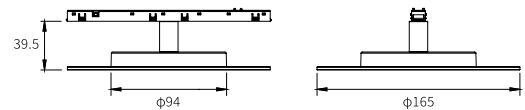
IL02-TKMD-170410W30WBL

Size : $\Phi 165 \times 39.5$ mm
Power : 10W
Voltage : 48V
Material : Die casting aluminium
Lumen/w : 90lm/w

Chip



Orsam2835
SMD



ILLUVIA





Linear Spot Downlight

ILLUVIA



Bluetooth®

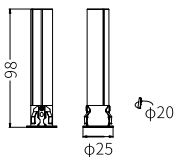
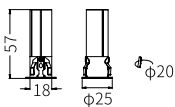


ILLUVIA
SMART



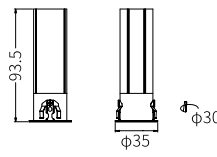
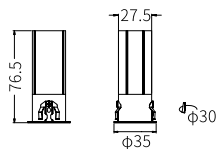
IL02-SDFL-030603W30MGY

Size : $\Phi 25 \times 57\text{mm}$
 $\Phi 25 \times 98\text{mm}$
Cut Hole : $\Phi 20\text{mm}$
Power : 3W / 5W
Material : Aluminium
Lumen/w : 90lm/w



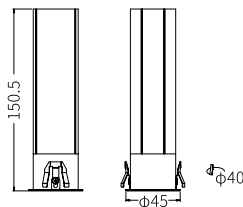
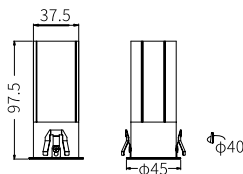
IL02-SDFL-040805W30MGY

Size : $\Phi 35 \times 76.5\text{mm}$
 $\Phi 35 \times 93.5\text{mm}$
Cut Hole : $\Phi 30\text{mm}$
Power : 5W / 7W
Material : Aluminium
Lumen/w : 90lm/w



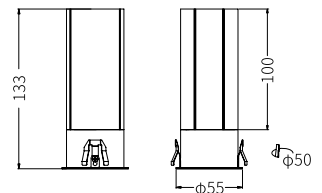
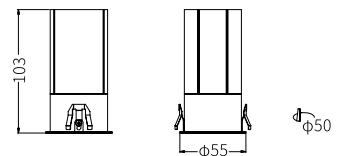
IL02-SDFL-051007W30MGY

Size : $\Phi 45 \times 97.5\text{mm}$
 $\Phi 45 \times 150.5\text{mm}$
Cut Hole : $\Phi 40\text{mm}$
Power : 7W / 10W
Material : Aluminium
Lumen/w : 90lm/w



IL02-SDFL-061010W30MGY

Size : $\Phi 55 \times 103\text{mm}$
 $\Phi 55 \times 133\text{mm}$
Cut Hole : $\Phi 50\text{mm}$
Power : 10W / 15W
Material : Aluminium
Lumen/w : 90lm/w



Beam



Reflector Colors



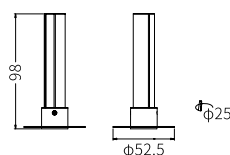
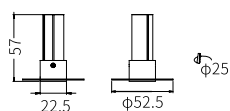
Chip





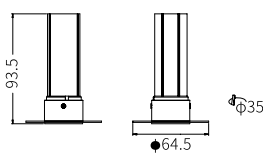
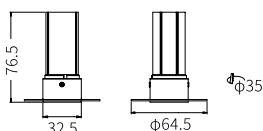
IL02-SDFB-050603W30MGY

Size : $\Phi 52.5 \times 57\text{mm}$
 $\Phi 52.5 \times 98\text{mm}$
Cut Hole : $\Phi 25\text{mm}$
Power : 3W / 5W
Material : Aluminium
Lumen/w : 90lm/w



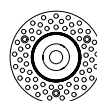
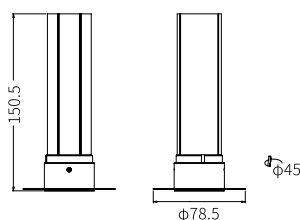
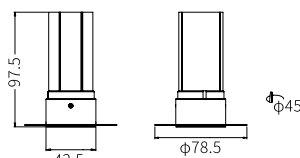
IL02-SDFB-070805W30MGY

Size : $\Phi 64.5 \times 76.5\text{mm}$
 $\Phi 64.5 \times 93.5\text{mm}$
Cut Hole : $\Phi 35\text{mm}$
Power : 5W / 7W
Material : Aluminium
Lumen/w : 90lm/w



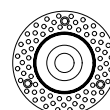
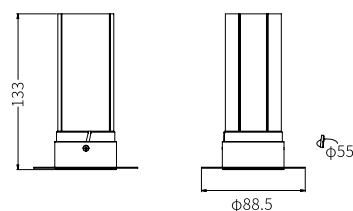
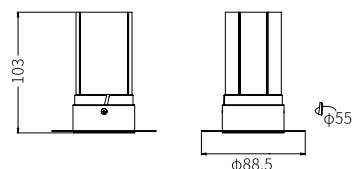
IL02-SDFB-081007W30MGY

Size : $\Phi 78.5 \times 97.5\text{mm}$
 $\Phi 78.5 \times 150.5\text{mm}$
Cut Hole : $\Phi 45\text{mm}$
Power : 7W / 10W
Material : Aluminium
Lumen/w : 90lm/w



IL02-SDFB-091010W30MGY

Size : $\Phi 88.5 \times 103\text{mm}$
 $\Phi 88.5 \times 133\text{mm}$
Cut Hole : $\Phi 55\text{mm}$
Power : 10W / 15W
Material : Aluminium
Lumen/w : 90lm/w



Beam



Reflector Colors



Chip



Linear Spot Downlight

ILLUVIA



Bluetooth®

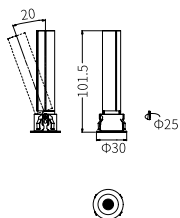
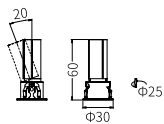


ILLUVIA
SMART



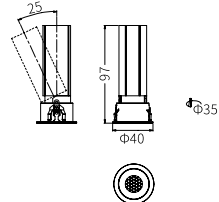
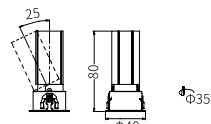
IL02-SDFA-030603W30MGY

Size : $\Phi 30 \times 60 \text{mm}$
 $\Phi 30 \times 101.5 \text{mm}$
Cut Hole : $\Phi 25 \text{mm}$
Power : 3W / 5W
Material : Aluminium
Lumen/w : 90lm/w



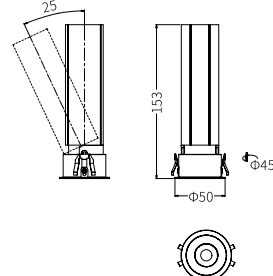
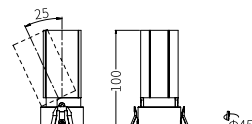
IL02-SDFA-040805W30MGY

Size : $\Phi 40 \times 80 \text{mm}$
 $\Phi 40 \times 97 \text{mm}$
Cut Hole : $\Phi 35 \text{mm}$
Power : 5W / 7W
Material : Aluminium
Lumen/w : 90lm/w



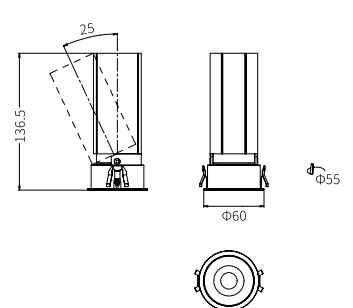
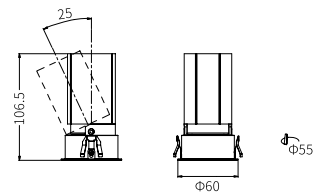
IL02-SDFA-051007W30MGY

Size : $\Phi 50 \times 100 \text{mm}$
 $\Phi 50 \times 153 \text{mm}$
Cut Hole : $\Phi 45 \text{mm}$
Power : 7W / 10W
Material : Aluminium
Lumen/w : 90lm/w



IL02-SDFA-061110W30MGY

Size : $\Phi 60 \times 106.5 \text{mm}$
 $\Phi 60 \times 136.5 \text{mm}$
Cut Hole : $\Phi 55 \text{mm}$
Power : 10W / 15W
Material : Aluminium
Lumen/w : 90lm/w



Beam



Reflector Colors



Chip



Accessories



WWW.ILLUVIA.ID



Bluetooth


ILLUVIA
SMART


IL02-SDFC-050603W30MGY

Size : $\Phi 52.5 \times 60 \text{mm}$
 $\Phi 52.5 \times 101.5 \text{mm}$
Cut Hole : $\Phi 25 \text{mm}$
Power : 3W / 5W
Material : Aluminium
Lumen/w : 90lm/w

IL02-SDFC-070805W30MGY

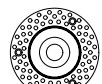
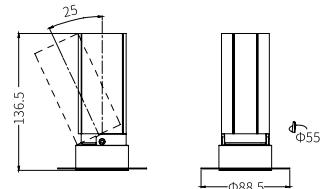
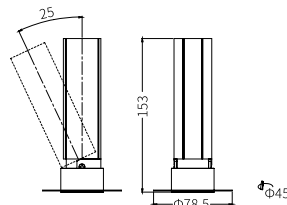
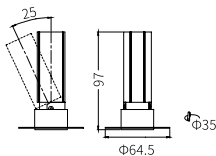
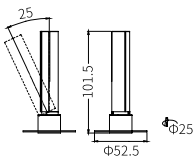
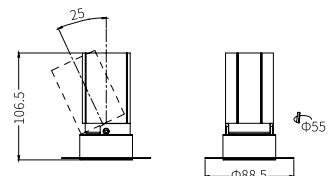
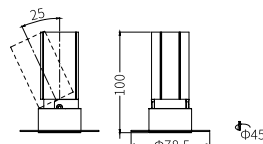
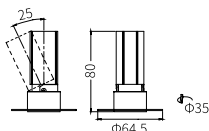
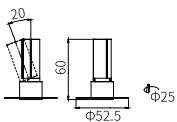
Size : $\Phi 64.5 \times 80 \text{mm}$
 $\Phi 64.5 \times 97 \text{mm}$
Cut Hole : $\Phi 35 \text{mm}$
Power : 5W / 7W
Material : Aluminium
Lumen/w : 90lm/w

IL02-SDFC-081007W30MGY

Size : $\Phi 78.5 \times 100 \text{mm}$
 $\Phi 78.5 \times 153 \text{mm}$
Cut Hole : $\Phi 45 \text{mm}$
Power : 7W / 10W
Material : Aluminium
Lumen/w : 90lm/w

IL02-SDFC-091110W30MGY

Size : $\Phi 88.5 \times 106.5 \text{mm}$
 $\Phi 88.5 \times 136.5 \text{mm}$
Cut Hole : $\Phi 55 \text{mm}$
Power : 10W / 15W
Material : Aluminium
Lumen/w : 90lm/w



Beam



Reflector Colors



Chip



Accessories



Linear Spot Downlight

ILLUVIA



Bluetooth®

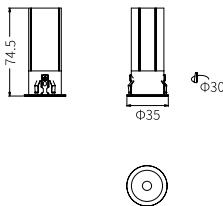


ILLUVIA
SMART



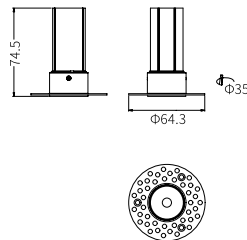
IL02-SDFD-040805W30NGY

Size : $\Phi 35 \times 74.5 \text{ mm}$
Cut Hole : $\Phi 30 \text{ mm}$
Power : 5W
Material : Aluminium
Lumen/w : 90lm/w



IL02-SDFE-060805W30NGY

Size : $\Phi 64.3 \times 74.5 \text{ mm}$
Cut Hole : $\Phi 35 \text{ mm}$
Power : 5W
Material : Aluminium
Lumen/w : 90lm/w



Beam



24°

Reflector Colors



Chip



Orsam3030
CREE3535

SMD



Φ30



IP54



ILLUVIA



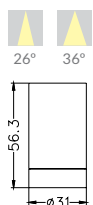
Bluetooth



ILLUVIA
SMART

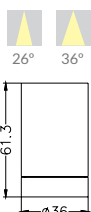
IL02-SDSR-030602W30MWH

Size : $\Phi 31 \times 56.3 \text{ mm}$
Power : 2W
Material : Aluminium
Lumen/w : 90lm/w



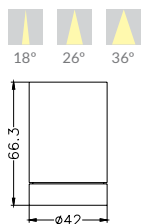
IL02-SDSR-040604W30MWH

Size : $\Phi 36 \times 61.3 \text{ mm}$
Power : 4W
Material : Aluminium
Lumen/w : 90lm/w



IL02-SDSR-040706W30MWH

Size : $\Phi 42 \times 66.3 \text{ mm}$
Power : 6W
Material : Aluminium
Lumen/w : 90lm/w



IL02-SDSR-050808W30MWH

Size : $\Phi 50 \times 76.7 \text{ mm}$
Power : 8W
Material : Aluminium
Lumen/w : 90lm/w



Colors



Chip



IP54



ILLUVIA

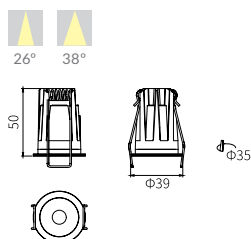


Bluetooth


ILLUVIA
SMART

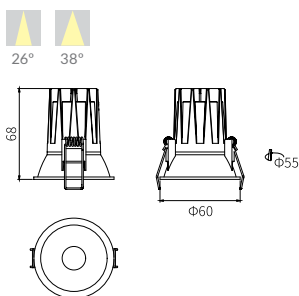

IL02-SDRC-040503W30MWH

Size : $\Phi 39 \times 50 \text{mm}$
Cut Hole : $\Phi 35 \text{mm}$
Power : 3W
Material : Die casting aluminium+PC
Lumen/w : 90lm/w



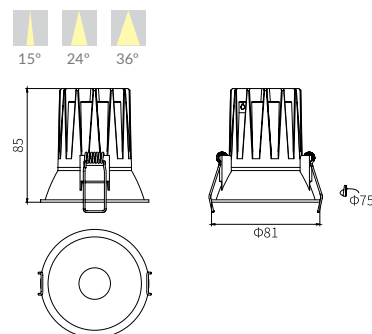
IL02-SDRC-060705W30MWH

Size : $\Phi 60 \times 68 \text{mm}$
Cut Hole : $\Phi 55 \text{mm}$
Power : 5W
Material : Die casting aluminium+PC
Lumen/w : 90lm/w



IL02-SDRC-080909W30MWH

Size : $\Phi 81 \times 85 \text{mm}$
Cut Hole : $\Phi 75 \text{mm}$
Power : 9W
Material : Die casting aluminium+PC
Lumen/w : 90lm/w



IL02-SDRC-101015W30WWH

Size : $\Phi 100 \times 100 \text{mm}$
Cut Hole : $\Phi 95 \text{mm}$
Power : 15W
Material : Die casting aluminium+PC
Lumen/w : 90lm/w



Reflector Colors



Chip



Accessories



IP54



ILLUVIA

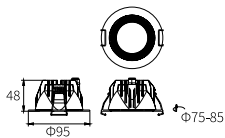


Bluetooth


ILLUVIA
SMART

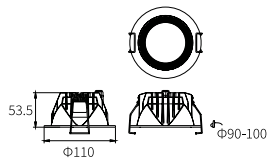

IL02-SDAT-100510W30WWH

Size : $\Phi 95 \times 48 \text{mm}$
Cut Hole : $\Phi 75-85 \text{mm}$
Power : 10W
Material : Die casting aluminium
Lumen/w : 90lm/w



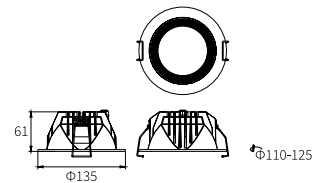
IL02-SDAT-110515W30WWH

Size : $\Phi 110 \times 53.5 \text{mm}$
Cut Hole : $\Phi 90-100 \text{mm}$
Power : 15W
Material : Die casting aluminium
Lumen/w : 90lm/w



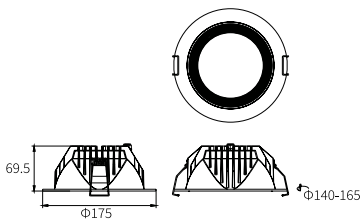
IL02-SDAT-140620W30WWH

Size : $\Phi 135 \times 61 \text{mm}$
Cut Hole : $\Phi 110-125 \text{mm}$
Power : 20W
Material : Die casting aluminium
Lumen/w : 90lm/w



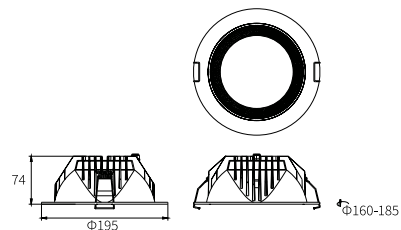
IL02-SDAT-180730W30WWH

Size : $\Phi 175 \times 69.5 \text{mm}$
Cut Hole : $\Phi 140-165 \text{mm}$
Power : 30W
Material : Die casting aluminium
Lumen/w : 90lm/w



IL02-SDAT-200740W30WWH

Size : $\Phi 195 \times 74 \text{mm}$
Cut Hole : $\Phi 160-185 \text{mm}$
Power : 40W
Material : Die casting aluminium
Lumen/w : 90lm/w

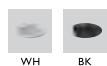


Beam



110° 70°

Reflector Colors

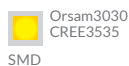


WH BK

Chip



COB



SMD



ILLUVIA

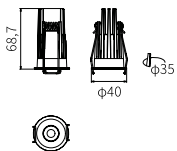
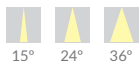


Bluetooth


ILLUVIA
SMART

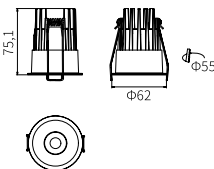
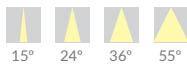

IL02-SDCB-040705W30MWH

Size : $\Phi 40 \times 68.7\text{mm}$
Cut Hole : $\Phi 35\text{mm}$
Power : 5W
Material : Die casting aluminium
Lumen/w : 90lm/w



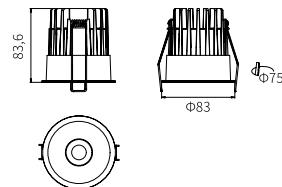
IL02-SDCB-060807W30WWH

Size : $\Phi 62 \times 75.1\text{mm}$
Cut Hole : $\Phi 55\text{mm}$
Power : 7W
Material : Die casting aluminium
Lumen/w : 90lm/w



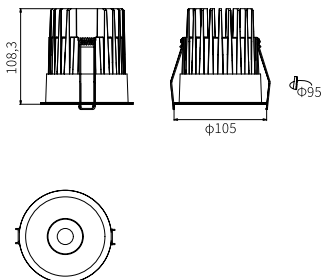
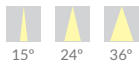
IL02-SDCB-080812W30WWH

Size : $\Phi 83 \times 83.6\text{mm}$
Cut Hole : $\Phi 75\text{mm}$
Power : 12W
Material : Die casting aluminium
Lumen/w : 90lm/w



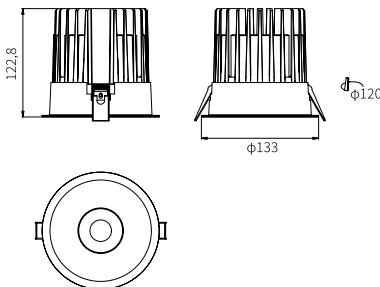
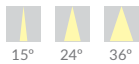
IL02-SDCB-101120W30MWH

Size : $\Phi 105 \times 108.3\text{mm}$
Cut Hole : $\Phi 95\text{mm}$
Power : 20W
Material : Die casting aluminium
Lumen/w : 90lm/w



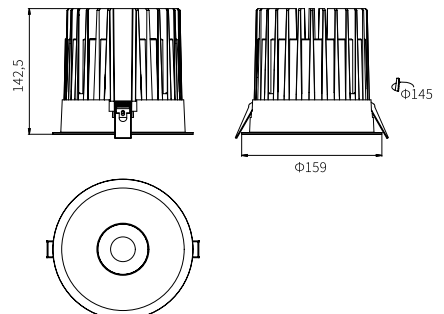
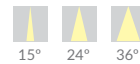
IL02-SDCB-131230W30MWH

Size : $\Phi 133 \times 122.8\text{mm}$
Cut Hole : $\Phi 120\text{mm}$
Power : 30W
Material : Die casting aluminium
Lumen/w : 90lm/w

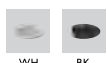


IL02-SDCB-161440W30MWH

Size : $\Phi 159 \times 142.5\text{mm}$
Cut Hole : $\Phi 145\text{mm}$
Power : 40W
Material : Die casting aluminium
Lumen/w : 90lm/w



Reflector Colors



Chip



Linear Spot Downlight

ILLUVIA



Bluetooth®

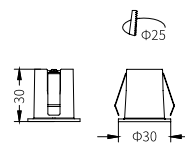


ILLUVIA
SMART



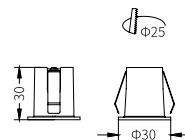
IL02-SDTR-030302W30WWH

Size : $\Phi 30 \times 30 \text{mm}$
Cut Hole : $\Phi 25 \text{mm}$
Power : 2W
Material : Die casting aluminium
Lumen/w : 90lm/w



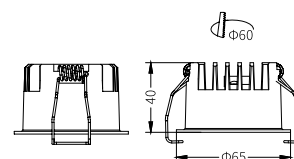
IL02-SDTS-030302W30WWH

Size : $30 \times 30 \text{mm}$
Cut Hole : 25mm
Power : 2W
Material : Die casting aluminium
Lumen/w : 90lm/w



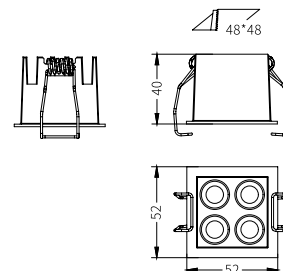
IL02-SDTR-070408W30WWH

Size : $\Phi 65 \times 40 \text{mm}$
Cut Hole : $\Phi 60 \text{mm}$
Power : 8W
Material : Die casting aluminium
Lumen/w : 90lm/w



IL02-SDTS-050508W30WWH

Size : $52 \times 52 \times 40 \text{mm}$
Cut Hole : $48 \times 48 \text{mm}$
Power : 8W
Material : Die casting aluminium
Lumen/w : 90lm/w



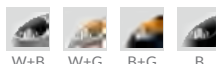
Optics



Beam



Reflector Colors



Chip



SMD



Bluetooth®



ILLUVIA
SMART



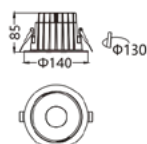
IL02-SDIP-100710W30WWH

Size : $\Phi 100 \times H 70 \text{ mm}$
Cut Hole : $\Phi 90 \text{ mm}$
Power : 10W



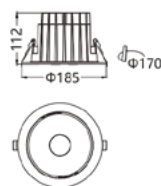
IL02-SDIP-140920W30WWH

Size : $\Phi 140 \times H 85 \text{ mm}$
Cut Hole : $\Phi 130 \text{ mm}$
Power : 20W



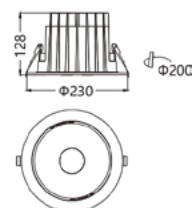
IL02-SDIP-191130W30WWH

Size : $\Phi 185 \times H 112 \text{ mm}$
Cut Hole : $\Phi 170 \text{ mm}$
Power : 30W



IL02-SDIP-231340W30WWH

Size : $\Phi 230 \times H 128 \text{ mm}$
Cut Hole : $\Phi 200 \text{ mm}$
Power : 40W



Parameter

Color Temp: 2700K | 3000K | 4000K | 5000K

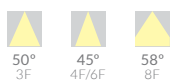
Material: Die cast aluminium+PC

Temp: $-20^{\circ} - +50^{\circ} \text{C}$

Body Color: WH

Lumen/w: 90lm/w

Beam



Chip



Reflector



Linear Spot Downlight

ILLUVIA



Bluetooth®

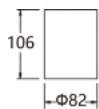


ILLUVIA
SMART



IL02-SDIP-081110W30WBL

Size : $\Phi 82 \times H106$ mm
Power : 10W



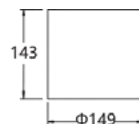
IL02-SDIP-121220W30WBL

Size : $\Phi 115 \times H120$ mm
Power : 20W



IL02-SDIP-151430W30WBL

Size : $\Phi 149 \times H143$ mm
Power : 30W



IL02-SDIP-191640W30WBL

Size : $\Phi 187.5 \times H159$ mm
Power : 40W



Parameter

Color Temp: 2700K | 3000K | 4000K | 5000K

Material: Die cast aluminium+PC

Temp: -20° - +50°C

Body Color: WH/BK

Lumen/w: 90lm/w

Beam



50°
3F



45°
4F/6F



58°
8F

Chip



CREE
CITIZEN
COB

Reflector



SL



BK



GD



CH



WH



WWW.ILLUVIA.ID



Bluetooth



ILLUVIA
SMART



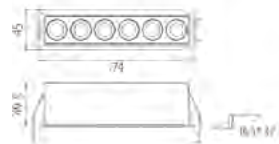
IL02-LNRC-100508W30MWH

Size : 95x45x49.5mm
Cut Hole : 87x37mm
Power : 8W
Material : Die casting aluminium
Lumen/w : 110lm/w



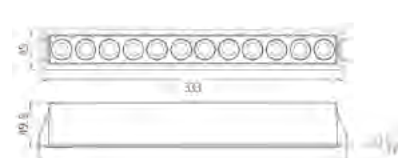
IL02-LNRC-330524W30MWH

Size : 174x45x49.5mm
Cut Hole : 165x37mm
Power : 15W
Material : Die casting aluminium
Lumen/w : 110lm/w



ILV-02-XTD9-12

Size : 333x45x49.5mm
Cut Hole : 325x37mm
Power : 24W
Material : Die casting aluminium
Lumen/w : 110lm/w



Beam



20° 36°

Chip



ORSAM3030
SMD

Linear Spot Downlight

ILLUVIA



Bluetooth®



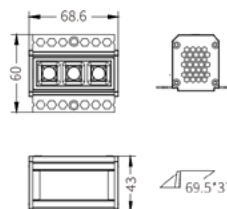
ILLUVIA
SMART

Trimless



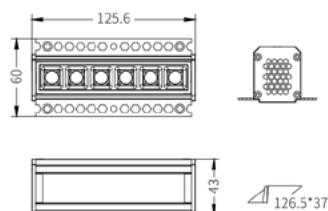
IL02-SDTA-070606W30MWH

Size : 68.6x60x43mm
Cut Hole : 69.5x37mm
Power : 6W
Material : Die casting aluminium
Lumen/w : 90lm/w



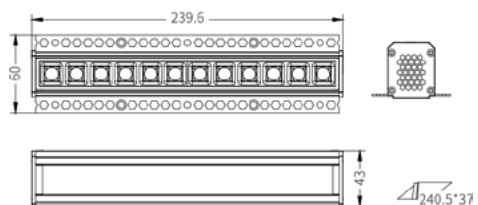
IL02-SDTA-130610W30MWH

Size : 125.6x60x43mm
Cut Hole : 126.5x37mm
Power : 10W
Material : Die casting aluminium
Lumen/w : 90lm/w



IL02-SDTA-240620W30MWH

Size : 239.6x60x43mm
Cut Hole : 240.5x37mm
Power : 20W
Material : Die casting aluminium
Lumen/w : 90lm/w



Optics



Beam



Reflector Colors



Chip



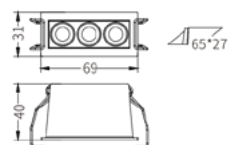


Bluetooth


ILLUVIA
SMART

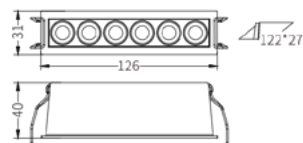

IL02-SDTB-070306W30MWH

Size : 69x31x40mm
Cut Hole : 65x27mm
Power : 6W
Material : Die casting aluminium
Lumen/w : 90lm/w



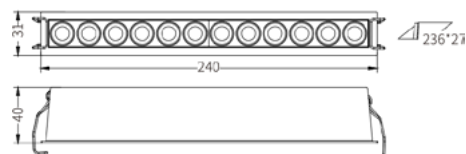
IL02-SDTB-130310W30MWH

Size : 126x31x40mm
Cut Hole : 122x27mm
Power : 10W
Material : Die casting aluminium
Lumen/w : 90lm/w



IL02-SDTB-240320W30MWH

Size : 240x31x40mm
Cut Hole : 236x27mm
Power : 20W
Material : Die casting aluminium
Lumen/w : 90lm/w



Optics



Beam



26° 38°

Reflector Colors



B T



W+B



W+G



B+G



B

Chip



SMD

Linear Spot Downlight

ILLUVIA



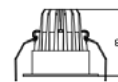
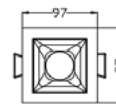
Bluetooth®



ILLUVIA
SMART



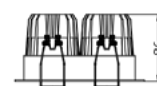
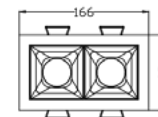
80*80



1 LED | 10 W IL02-LNCB-101010W30WWH



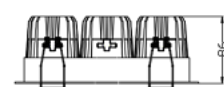
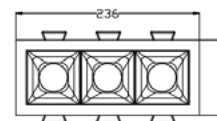
140*80



2 LED | 20 W IL02-LNCB-171020W30WWH



218*80



3 LED | 30 W IL02-LNCB-241030W30WWH

Lumen/w : 90lm/w

Beam



15°
Narrow



30°
Middle



45°
Wide

Chip



CREE1507
CITIZEN-022-1202
COB





Bluetooth®



ILLUVIA
SMART



IL02-LNSF-030302W30MWH

1 LED | 2W | 120lm

3000K | 4000K | 5000K | 6000K

UGR<17 | CRI 90+

Die casting aluminium



IL02-LNSF-070304W30MWH

4 LED | 5W | 350lm

3000K | 4000K | 5000K | 6000K

UGR<17 | CRI 90+

Die casting aluminium



IL02-LNSF-070304W30MWH

3 LED | 4W | 280lm

3000K | 4000K | 5000K | 6000K

UGR<17 | CRI 90+

Die casting aluminium



IL02-LNSF-070710W30MWH

9 LED | 10W | 700lm

3000K | 4000K | 5000K | 6000K

UGR<17 | CRI 90+

Die casting aluminium



IL02-LNSF-130308W30MWH

6 LED | 8W | 560lm

3000K | 4000K | 5000K | 6000K

UGR<17 | CRI 90+

Die casting aluminium



IL02-LNSF-090915W30MWH

16 LED | 15W | 1050lm

3000K | 4000K | 5000K | 6000K

UGR<17 | CRI 90+

Die casting aluminium



IL02-LNSF-050505W30MWH

12 LED | 15W | 1050lm

3000K | 4000K | 5000K | 6000K

UGR<17 | CRI 90+

Die casting aluminium



IL02-LNSF-111120W30MWH

25 LED | 20W | 1400lm

3000K | 4000K | 5000K | 6000K

UGR<17 | CRI 90+

Die casting aluminium

Beam



15° 24° 38°

Chip



smd

Optional Baffle Color



Linear Spot Downlight

ILLUVIA



Bluetooth®

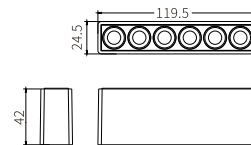


ILLUVIA
SMART



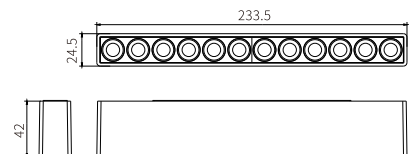
IL02-SDWW-120308W30MWH

Size : 119.5x24.5x42mm
Power : 8W
Material : Die casting aluminium
Lumen/w : 90lm/w



IL02-SDWW-230315W30MWH

Size : 233.5x24.5x42mm
Power : 15W
Material : Die casting aluminium
Lumen/w : 90lm/w



Optics



Beam



Reflector Colors



Chip



Orsam3030
CREE3535
CSP



WWW.ILLUVIA.ID



Bluetooth®



ILLUVIA
SMART



5 LED | 10W

IL02-LNWA-150510W30WWH



10 LED | 20W

IL02-LNWA-280520W30WWH



15 LED | 30W

IL02-LNWA-410530W30WWH



10 LED | 10W

IL02-LNWB-150510W30WWH



20 LED | 20W

IL02-LNWB-280520W30WWH



30 LED | 30W

IL02-LNWB-410530W30WWH



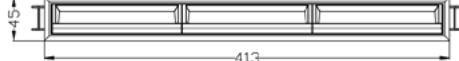
AW-XTD-WW-05



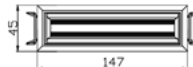
AW-XTD-WW-10



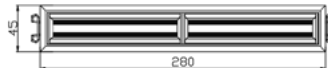
AW-XTD-WW-15



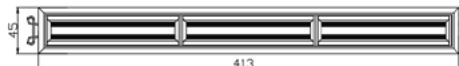
AW-XTD-XZ-05



AW-XTD-XZ-10



AW-XTD-XZ-15



Lumen/w : 95lm/w

Beam



Wallwasher



Flood 60°

Chip



SMD

CREE3535
OSTAM3030



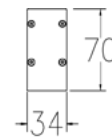
Wallwasher



Bluetooth®



ILLUVIA
SMART



10 LED | 5W

IL02-LNNB-140305W30NBL



20 LED | 10W

IL02-LNNB-270310W30NBL



30 LED | 15W

IL02-LNNB-400315W30NBL

AW-XTD3470-05



AW-XTD3470-10



AW-XTD3470-15



Lumen/w : 110lm/w

Beam



15°
Narrow



30°
Middle



45°
Wide

Chip



SMD

CREE3535
OSRAM3030



Bluetooth

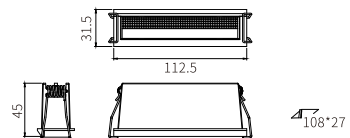


ILLUVIA
SMART



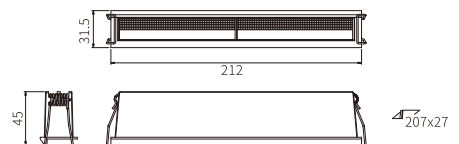
IL02-SDWW-110310W30MWH

Size : 112.5x31.5x45mm
Cut Hole : 108x27mm
Power : 10W
Material : Die casting aluminium
Lumen/w : 90lm/w



IL02-SDWW-210320W30MWH

Size : 212x31.5x45mm
Cut Hole : 207x27mm
Power : 20W
Material : Die casting aluminium
Lumen/w : 90lm/w



Chip



SMD



Bluetooth®



ILLUVIA
SMART

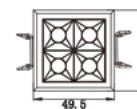


XTD6-1

IL02-LNAD-060605W30MWH

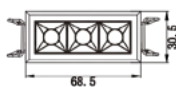


XTD6-04

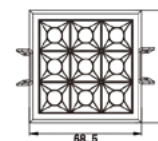


XTD6-3

IL02-LNAD-080810W30MWH

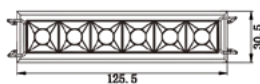


XTD6-09

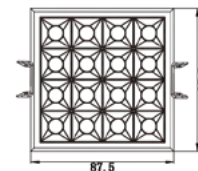


XTD6-6

IL02-LNAD-101015W30MWH

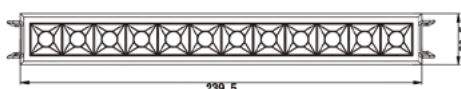


XTD6-16

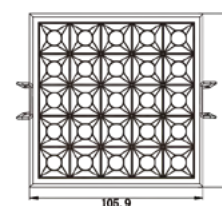


XTD6-12

IL02-LNAD-121225W30MWH



XTD6-25





Bluetooth

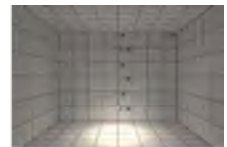


ILLUVIA
SMART



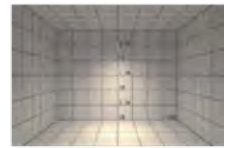
IL02-LNAX-119730W30WWH

30 W



IL02-LNAX-119740W30WWH

40 W



IL02-LNAX-119740W30NWH

40 W



IL02-LNAX-119740W30VWH

40 W



IL02-LNAX-119740W40WWH

40 W



Lumen/w : 90lm/w

Beam



15°
Narrow



30°
Middle



45°
Wide

Chip



SMD

CREE3535
OSRAM3030

Linear Spot Downlight Adjustable

ILLUVIA



Bluetooth®

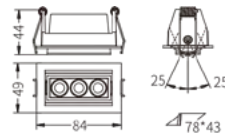


ILLUVIA
SMART



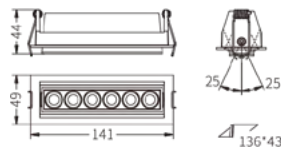
IL02-SDGR-080506W30MWH

Size : 84x49x44mm
Cut Hole : 78x43mm
Power : 6W
Material : Die casting aluminium
Lumen/w : 90lm/w



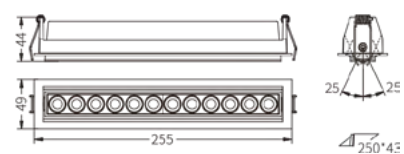
IL02-SDGR-140510W30MWH

Size : 141x49x44mm
Cut Hole : 136x43mm
Power : 10W
Material : Die casting aluminium
Lumen/w : 90lm/w



IL02-SDGR-260520W30MWH

Size : 255x49x44mm
Cut Hole : 250x43mm
Power : 20W
Material : Die casting aluminium
Lumen/w : 90lm/w



Optics



Beam



Reflector Colors



Chip





Bluetooth

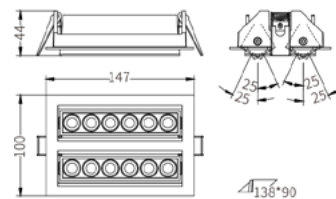


ILLUVIA
SMART



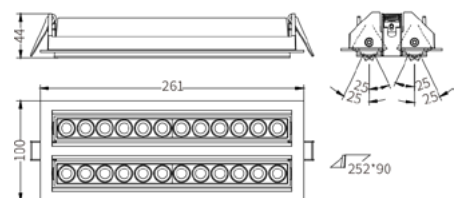
IL02-SDGR-151010W30MWH

Size : 147x100x44mm
Cut Hole : 138x90mm
Power : 2x10W
Material : Die casting aluminium
Lumen/w : 90lm/w



IL02-SDGR-261020W30MWH

Size : 261x100x44mm
Cut Hole : 252x90mm
Power : 2x20W
Material : Die casting aluminium
Lumen/w : 90lm/w



Optics



Beam



Reflector Colors



Chip

Orsam3030
CREE3535
CSP

SMD



Bluetooth®



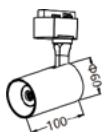
ILLUVIA
SMART

TRACK Light



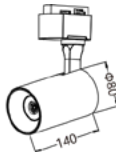
IL02-TKLT-061010W30MWH

Size : $\Phi 60 \times H100$ mm
Power : 10W



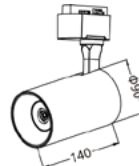
IL02-TKLT-081420W30MWH

Size : $\Phi 80 \times H120$ mm
Power : 20W



IL02-TKLT-091430W30MWH

Size : $\Phi 90 \times H140$ mm
Power : 30W



Parameter

Color Temp: 2700L | 3000K | 4000K | 5000K

Material: Aluminium+PC

Temp: -20°C + 50°C

Body Color: WH | BK

Lumen/w: 90lm/w

Beam



15°
Narrow



30°
Middle



45°
Wide

Chip



SMD

CREE
CITIZEN
SANAN

SPOTLIGHT

Adjustable



HTSD-F-S



HTSD-A-S



HTSD-FW-S



HTSD-F-R



HTSD-A-R



HTSD-FW-R

Spotlight Adjustable

ILLUVIA



Bluetooth®

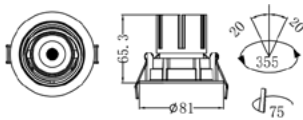


ILLUVIA
SMART



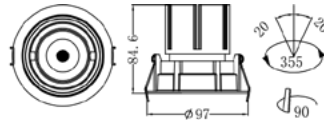
IL02-SDAJ-080707W30MWH

Power : 7W



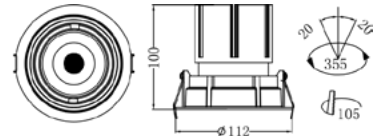
IL02-SDAJ-100912W30MWH

Power : 12W



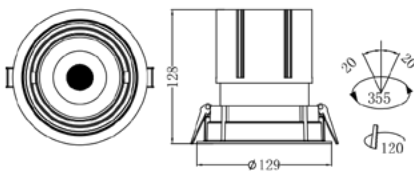
IL02-SDAJ-111020W30MWH

Power : 20W



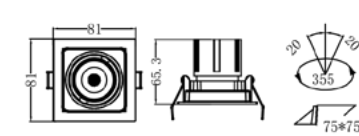
IL02-SDAJ-121330W30MWH

Power : 30W



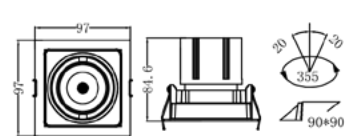
IL02-SDAJ-080807W30NWH

Power : 7W



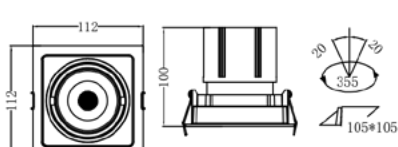
IL02-SDAJ-101012W30NWH

Power : 12W



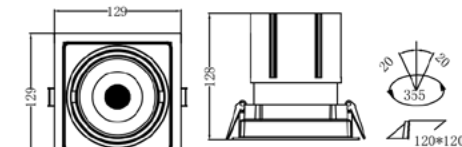
IL02-SDAJ-111120W30NWH

Power : 20W



IL02-SDAJ-131330W30NWH

Power : 30W

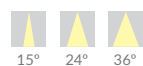


Lumen/w : 100lm/w

Reflector Colors



Beam



Chip





Bluetooth®

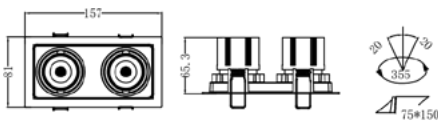


ILLUVIA
SMART



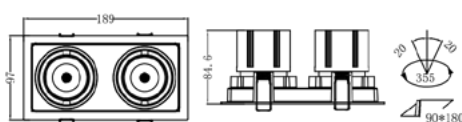
IL02-SDAJ-081607W30MWH

Power : 2x7W



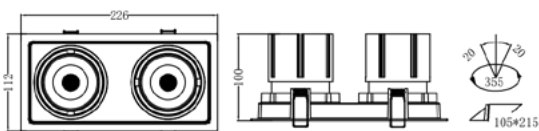
IL02-SDAJ-101912W30MWH

Power : 2x12W



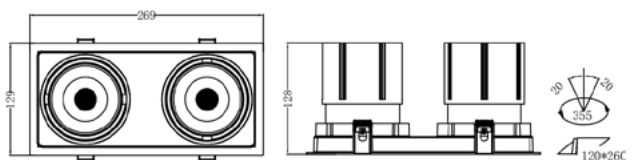
IL02-SDAJ-112320W30MWH

Power : 2x20W



IL02-SDAJ-132730W30MWH

Power : 2x30W

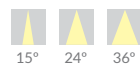


Lumen/w : 100lm/w

Reflector Colors



Beam



Chip



Spotlight Adjustable

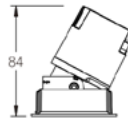
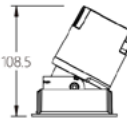
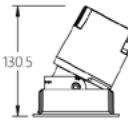
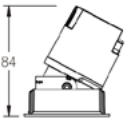
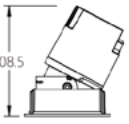
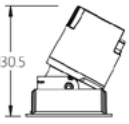
ILLUVIA



Bluetooth®



ILLUVIA
SMART

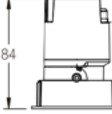
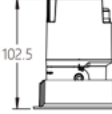
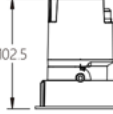
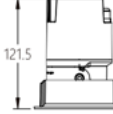
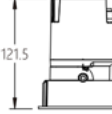
Adjustable 					
					
IL02-LNHA-070807W30MBL	IL02-LNHA-091112W30MBL	IL02-LNHA-111320W30MBL	IL02-LNHB-070807W30MBL	IL02-LNHB-091112W30MBL	IL02-LNHB-111320W30MBL
					
					
					
7W	12W	20W	7W	12W	20W
				CREE CITIZEN COB	
18° Narrow		24° Middle		36° Wide	
				Lumen/w 100lm/w	
					
CH	GD	SL	BK	WH	
					
Accessories					



Bluetooth



ILLUVIA
SMART

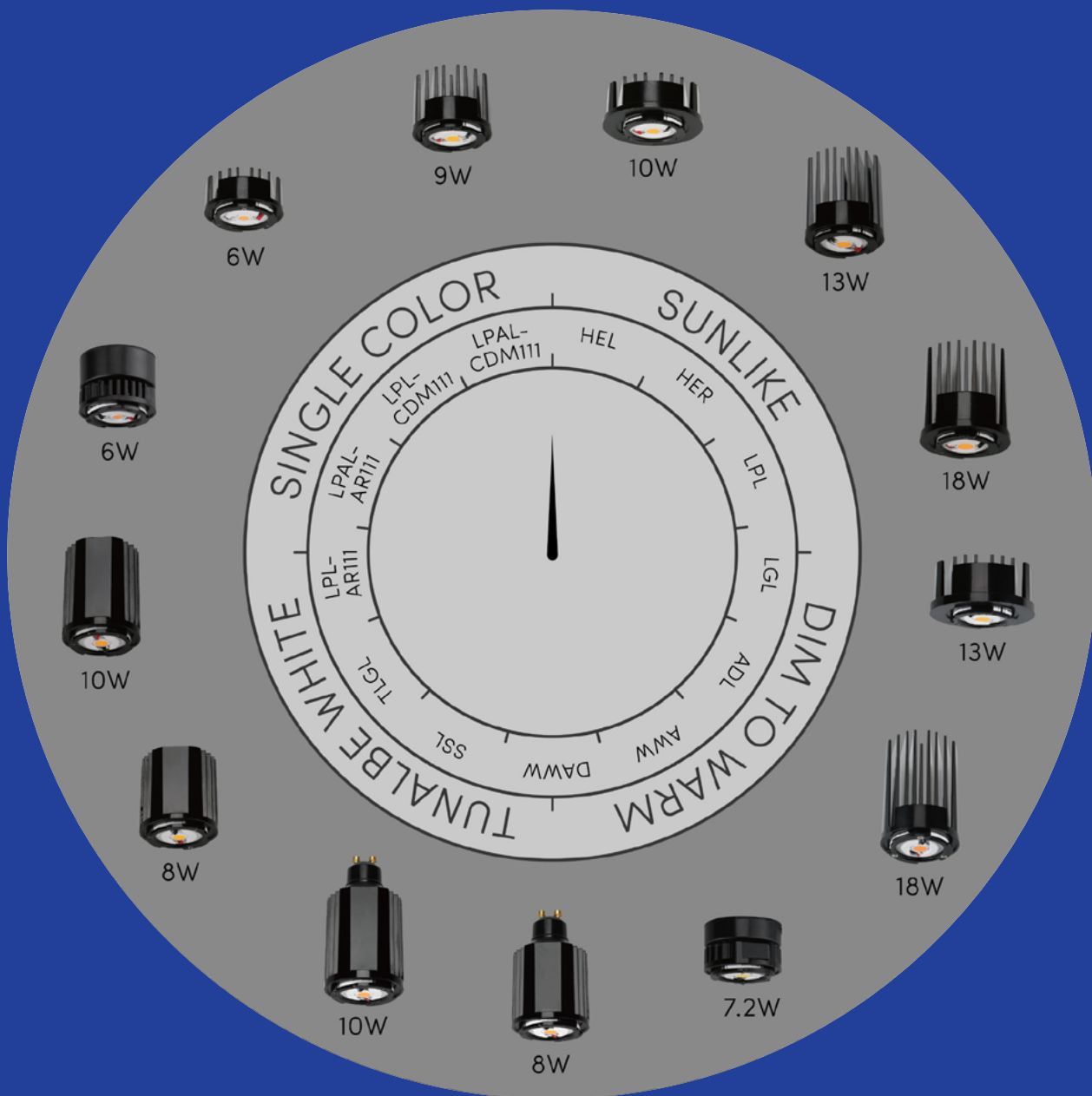
Fixed					
 IL02-LNHC-070807W30NBL			 IL02-LNHD-070807W30NBL		
 IL02-LNHC-091012W30NBL			 IL02-LNHD-091012W30NBL		
 IL02-LNHC-111220W30NBL			 IL02-LNHD-111220W30NBL		
 60			 60°x60		
 80			 80°x80		
 100			 100°x100		
 Φ65			 65x65		
 Φ87.5			 87.5x87.5		
 Φ110			 110x110		
 80			 84		
 102.5			 102.5		
 121.5			 121.5		
7W 12W 20W			7W 12W 20W		
 18° Narrow			 24° Middle		
 36° Wide			 CREE CITIZEN COB		
			Lumen/w 100lm/w		
 CH			 GD		
 SL			 BK		
 WH					
 Accessories					

ILLUVIA



Product number structure

WWW.ILLUVIA.ID



LED Modul



Lighting nowadays are facing more and more multiple demands instead of simple request of power efficiency. Traditional integrated lighting products are very difficult to offer all the solutions in different category from optical control, lighting texture, lighting tone and appearance including finish matching.





HEATSINK

Newest Fusion which has a family heatsink design offers the lamp itself maximum space to achieve finest emitting effect. Non-parallel heat fins can create great air convection and quickly remove the heat out. The temperature of all heatsinks are controlled at 60-70°C.

E.g. 18W LED engine are controlled at 70°C when it's working.

The temperature will be decreased after connected with optics, as the optics is made of metal material.



F-connect

Connect LED engine and optics in a fast way.

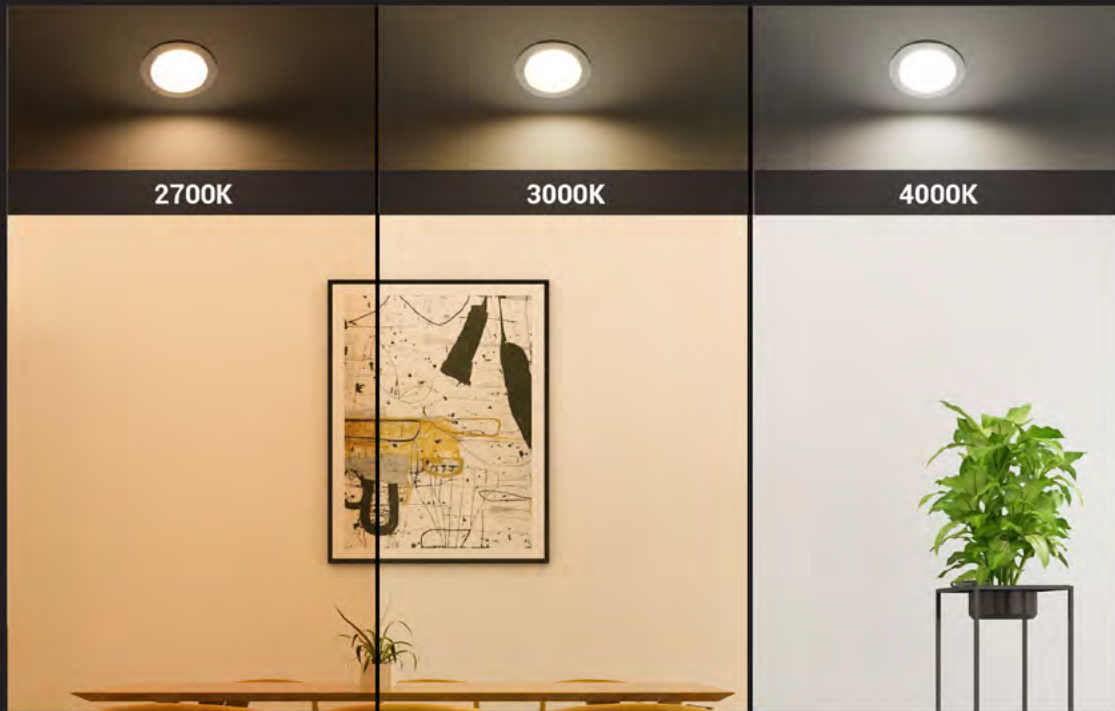
All modules can be fast-interchanged by our patented F-connect technology. The design can meet the different needs from different customers and applications areas.

Easy twist & lock



MULTIPLE COLOR TEMPERATURE OPTION

| Single color | Dim-to-warm | Sunlike | Tunable white |



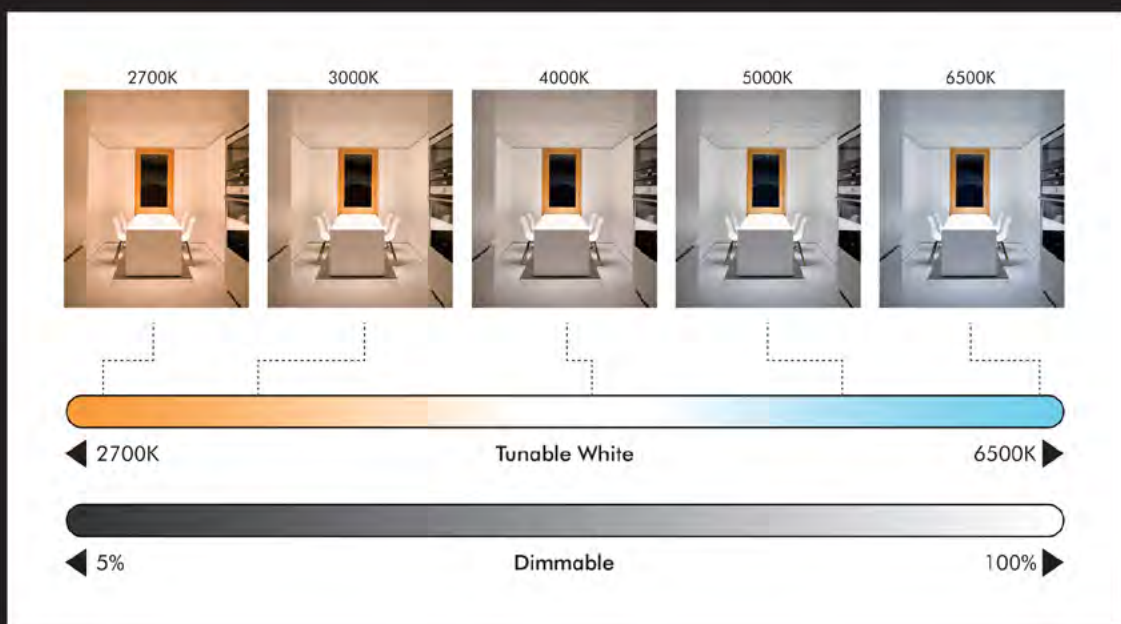
Single color | 2700K/3000K/4000K



Sunlike | 2700K/3000K/4000K | CRI 97+



DIM TO WARM | 1800K-3000K



Tunable White | 2700K-6500K



External Driver

Standard **Size**

13 Optics

HEL Series, HER Series, LPL Series, DAWW Series, LGL Series, ADL Series, AWW Series, TLGL Series, SSL Series, LPL-AR111 Series, LPAL-AR111 Series, LPL-CDM111 Series, LPAL-CDM111 Series

4 LED Chip

Single color, Dim-to-warm, Sunlike, Tunable white

4 Power

6W, 9W, 13W, 18W

3 Control

Triac Dimmable, 0-10V, DALI



External Driver

Non-Standard **Size**

12 Optics

HEL Series, HER Series, LPL Series, DAWW Series, LGL Series, ADL Series, AWW Series, TLGL Series, LPL-AR111 Series, LPAL-AR111 Series, LPL-CDM111 Series, LPAL-CDM111 Series

3 Power

10W, 13W, 18W

3 Control

Triac Dimmable, 0-10V, DALI



Built-in Driver

12 Optics

HEL Series, HER Series, LPL Series, DAWW Series, LGL Series, ADL Series, AWW Series, TLGL Series, LPL-AR111 Series, LPAL-AR111 Series, LPL-CDM111 Series, LPAL-CDM111 Series

3 LED Chip

Single color, Dim-to-warm, Sunlike

4 Power

6W, 7.2W, 8W, 9W, 10W



EXTERNAL DRIVER

Standard **Size**

There are 4 sizes of LED engines with external driver.

They can power to 6W, 9W, 13W and 18W.

You can enjoy lumen output from 500lm to Max.1800lm.

**6W****IL14-FLMS-0ED0006W30BL****9W****IL14-FLMS-0ED0009W30BL****13W****IL14-FLMS-0ED0013W30BL****18W****IL14-FLMS-0ED0018W30BL**

Non-Standard **Size**

EXTERNAL DRIVER

Besides to standard-size LED engine, low profile non-standard-size LED engine is specialized in limited ceiling space with sufficient lumen output.



10W
IL14-FLMN-0ED0010W30BL



13W
IL14-FLMN-0ED0013W30BL



18W
IL14-FLMN-0ED0018W30BL

EXTERNAL DRIVER

Built-in driver LED engine can power to 6W-10W.
You can enjoy lumen output from 550lm to Max
.1100lm. Flicker-free Triac dimming driver solution
is offered as standard.

▼ 24V CV



7.2W

IL14-FLMB-0BD0007W30BL



6W

IL14-FLMB-0BD0006W30BL



6W

IL14-FLMB-0BD0006W27BL



9W

IL14-FLMB-0BD0009W30BL



8W

IL14-FLMB-0BD0008W30BL



10W

IL14-FLMB-0BD0010W30BL



8W GU10

IL14-FLMB-BDG0008W30BL



10W GU10

IL14-FLMB-BDG0010W30BL



The built-in driver engine is designed as high-quality light sources for high-end and professional Luminaries which only leaves limited and closed space for light source, or can be installed as a downlight in narrow and limited places. It's also a high-temperature-resist design. The driver is assembled with high-temperature-resist mini electrical components and thermal conductive glue. The testing result shows that 5 years warranty can be offered at ambient using temperature 70°C. The input cable is able to adjust direction for both ceiling installation and light source using installation. WAGO connector, AU plug, GU10 socket, quick junction box are available as multiple connection ways. F-connect system can be shared in built-in driver engine.

Suit for Decorative light

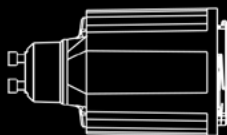


Suit for donwlight

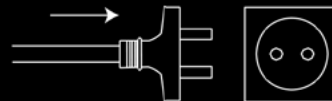


4 ways to connect the power.

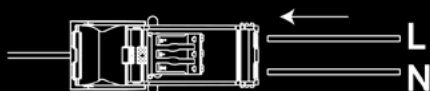
① GU10



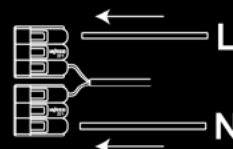
② Australian plug



③ Quick junction box



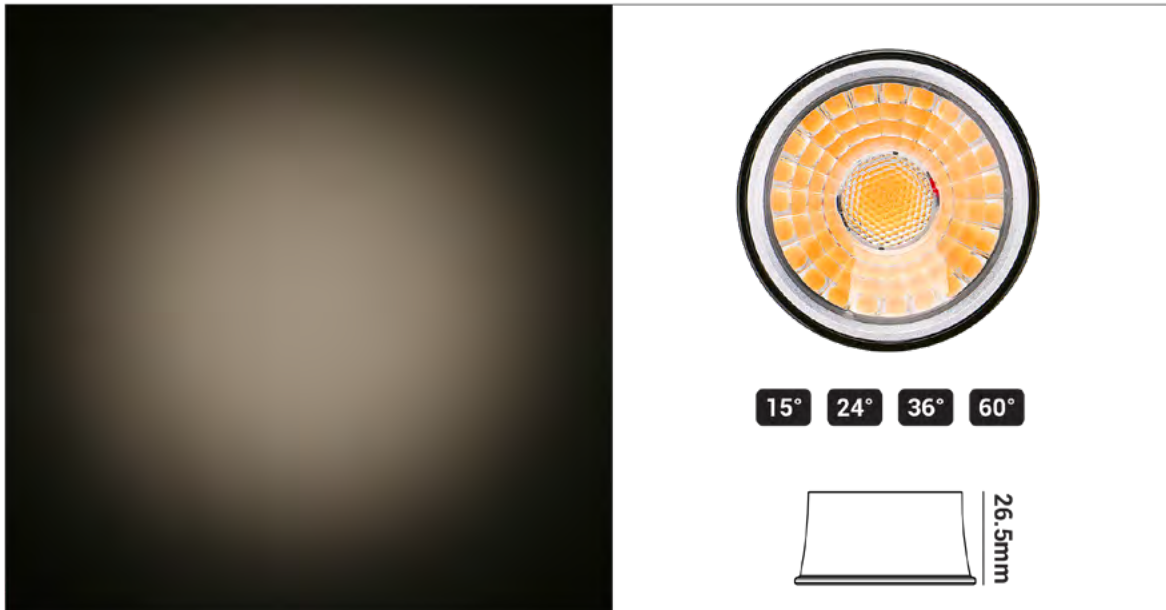
④ WAGO Connection terminal



LED OPTICS

There are many kinds of optics. All optics uses metal bracket to make sure durability and texture. The MR16 or AR111 standard-size design makes them widely practical. It is equipped with F-connect structure, easy and fast to change the optic.

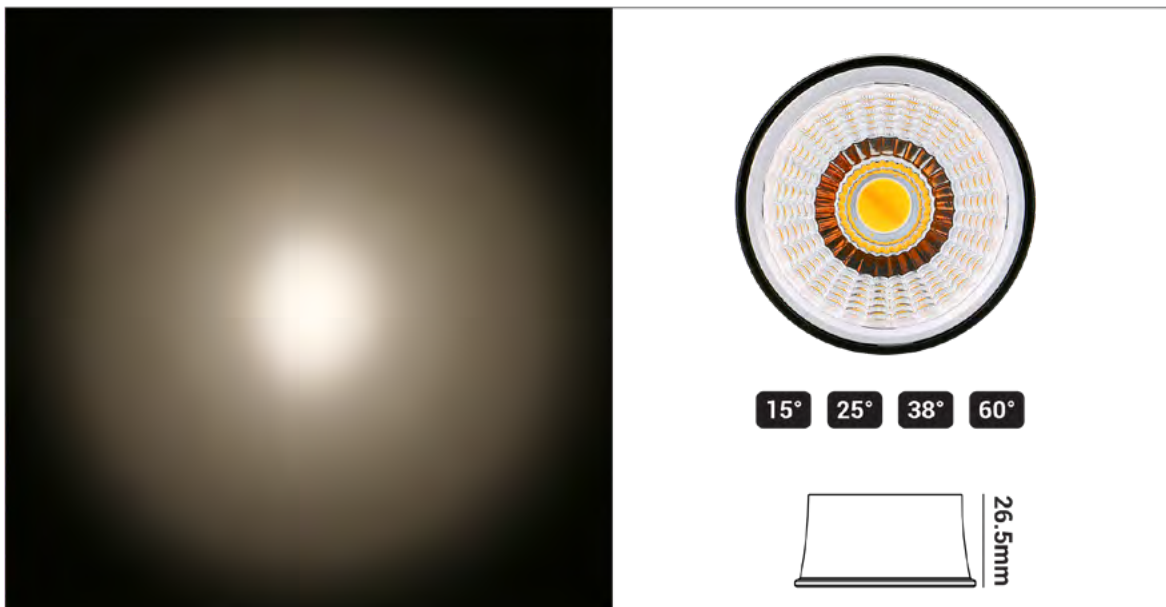




IL14-FLOX-00HEL0027Wxx

HEL
SERIES

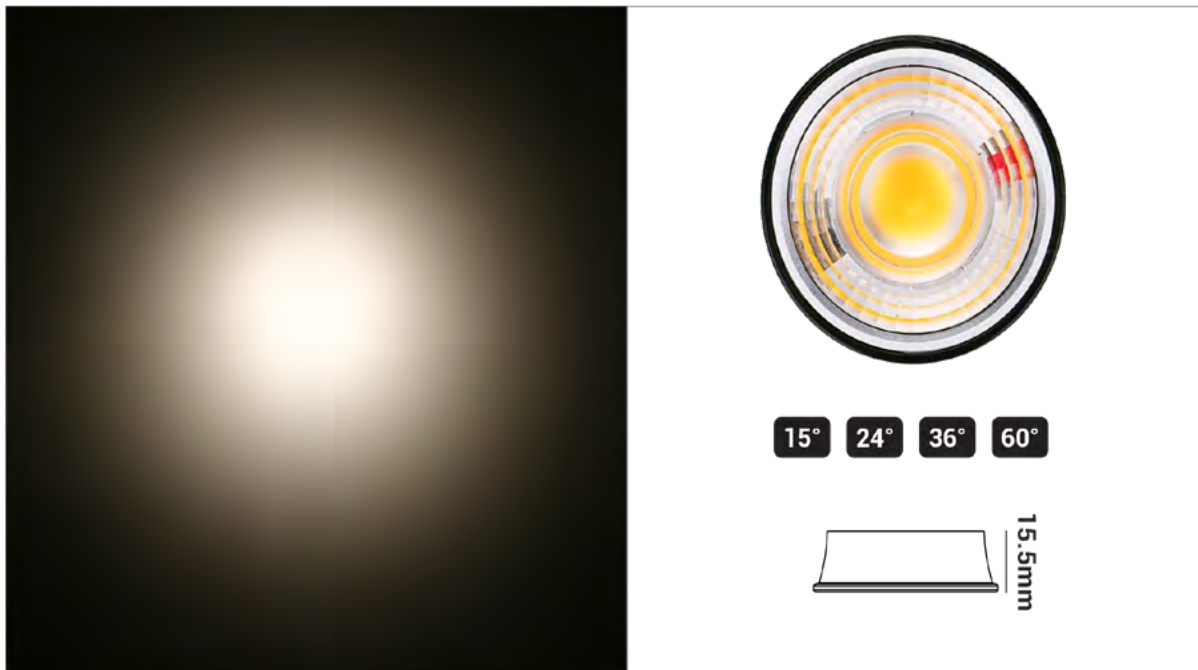
High Efficiency Lens Series. Classic reflector-like design provides high lighting transmittance. Average effect in light control and anti-glare with side facula and fade-out facula. Non-suitable in professional anti-glare luminaries.



IL14-FLOX-00HER0027Mxx

HER
SERIES

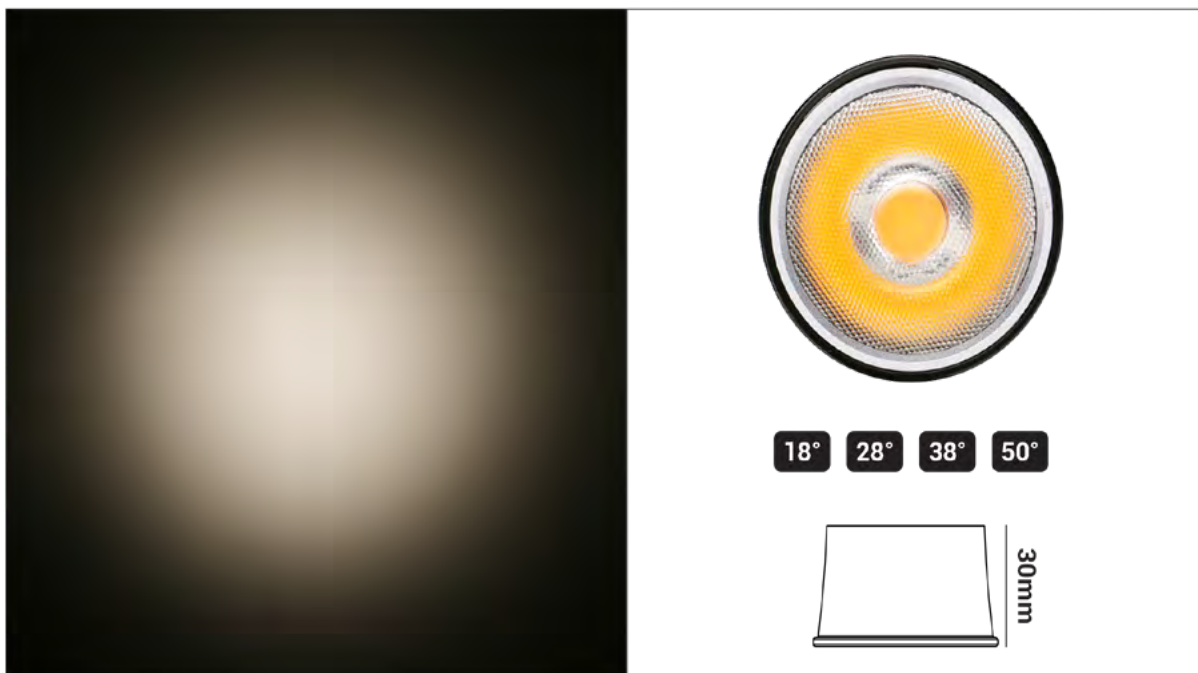
High Efficiency Reflector Series. It's similar to traditional halogen lamp finish. The reflector surface is vacuum plated aluminum which create a strong metal texture. Average effect in light control and anti-glare with strong side facula and fade-out facula. It's not suitable in professional anti-glare luminaries.



IL14-FLOX-00LPL0016Wxx

LPL
SERIES

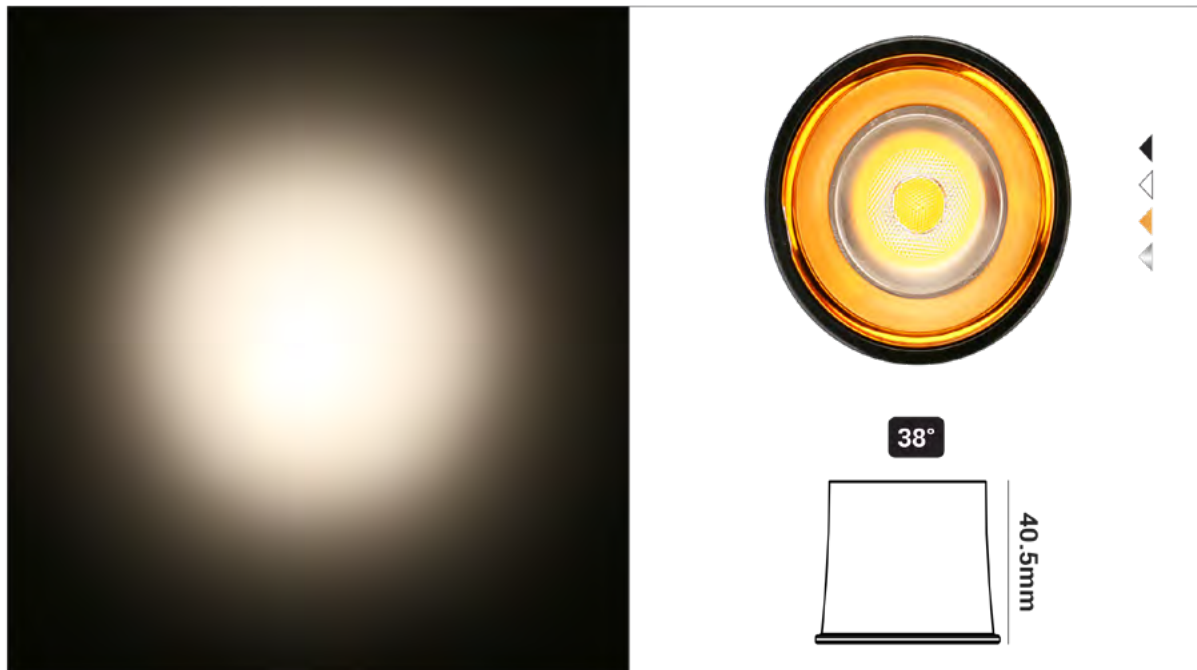
Low Profile Lens Series. It's designed with Fresnel&Calculus optical processing technology. The lens is very thin with good light control and facula effect. It has a soft facula and slight side facula which suitable to use in ultra slim luminaries.



IL14-FLOX-00LGL0030Mxx

LGL
SERIES

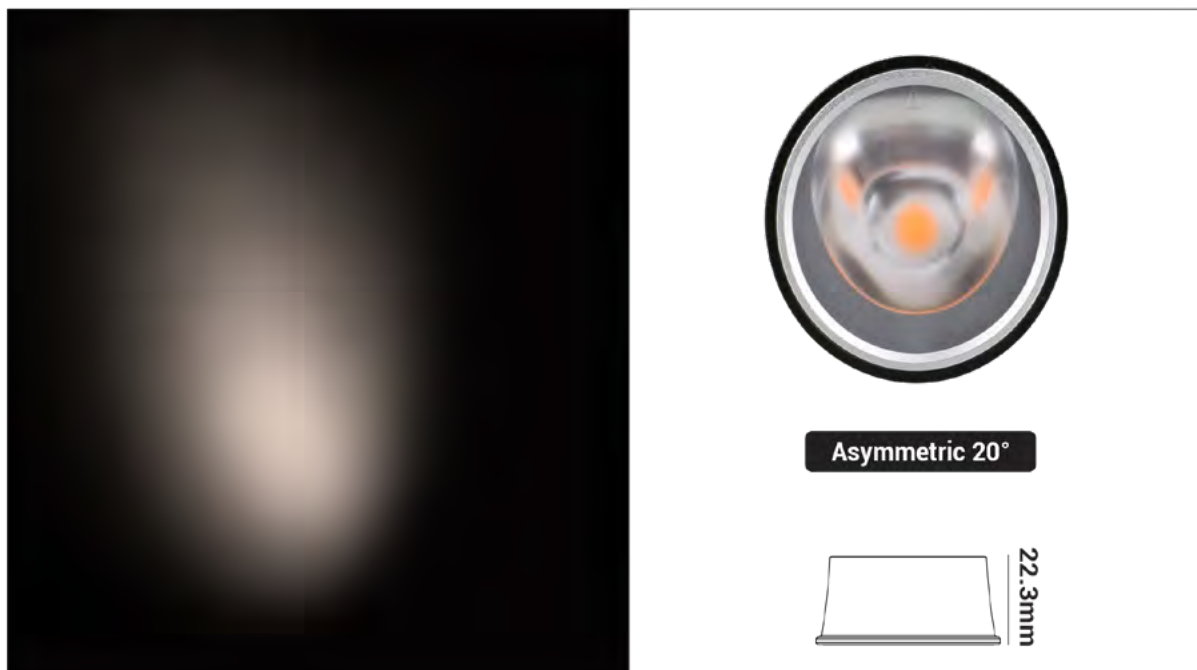
Low Glare Lens Series. It's designed for the professional market, mainly used in high-end apartment, hotels, and clubs. It has cut-off facula and no side facula. It's suitable for professional anti-glare lamps.



IL14-FLOX-00ADL0041Mxx

ADL
SERIES

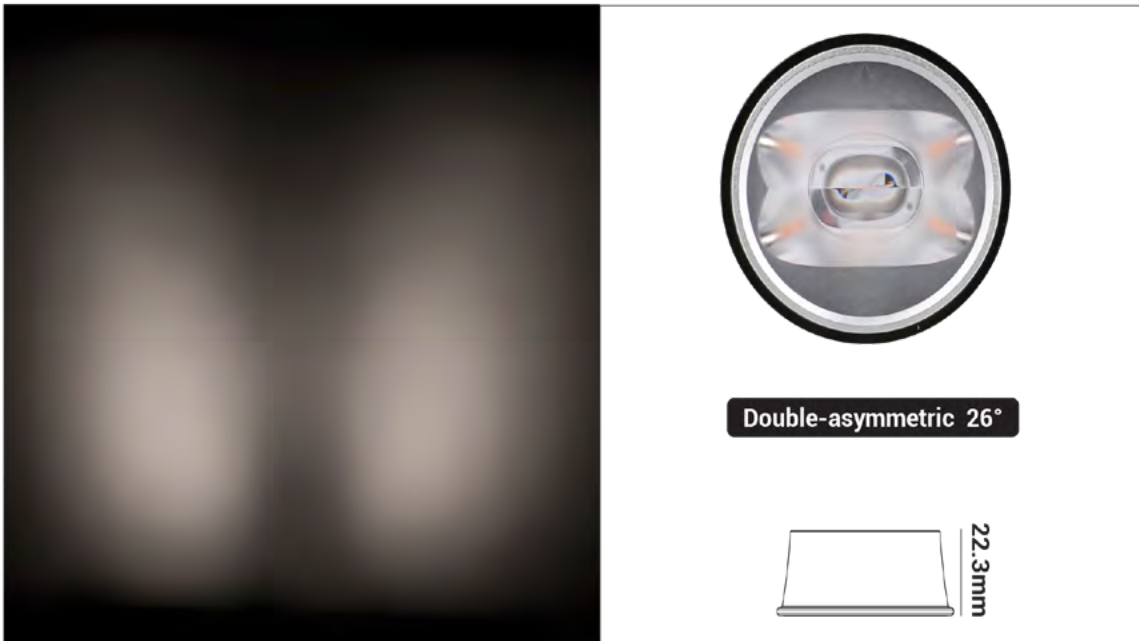
Architecture Design Lens Series. It uses crossing light distribution technology which can greatly reduce the glare index. The anti-glare ring is available in 4 colors to meet the needs of different architectural styles.



IL14-FLOX-00AWW0022Axx

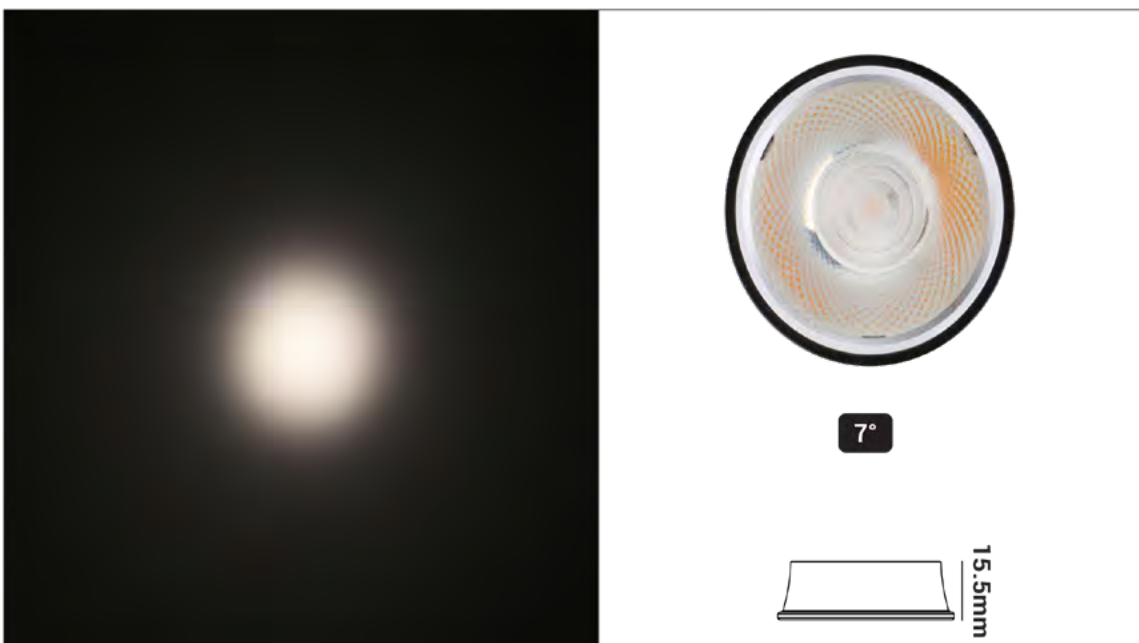
AWW
SERIES

It's for special lighting application like wall wash and shelves in shops.



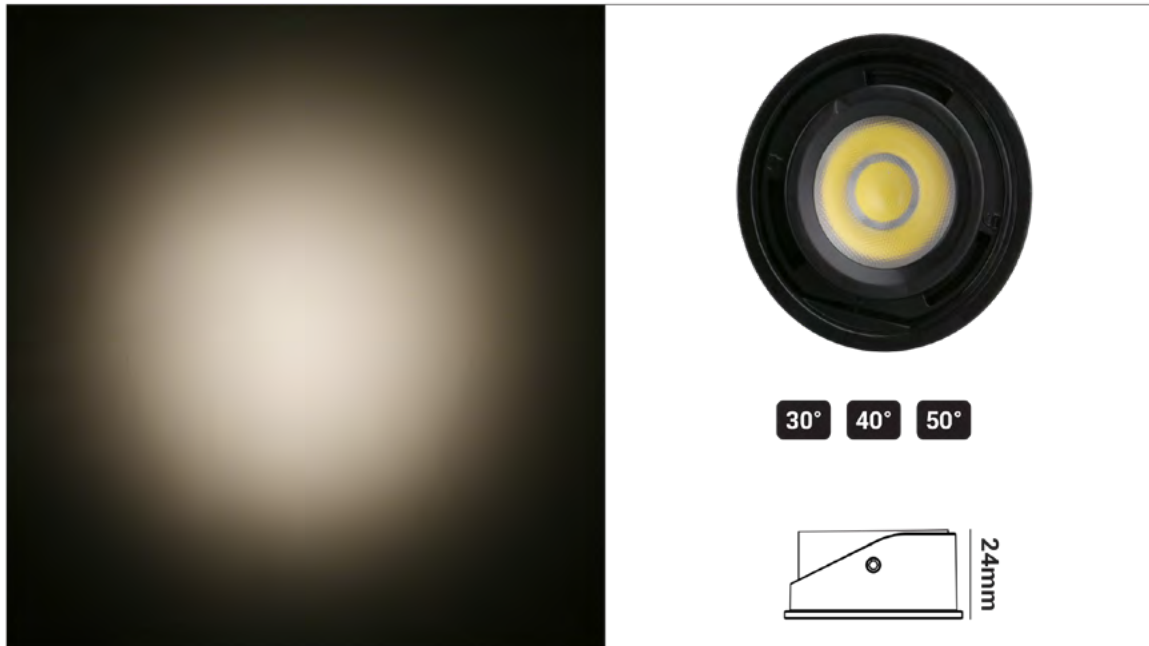
IL14-FLOX-0DAWW0022Axx

DAWW
SERIES It's for special lighting application like corridor and shelves in shops.



IL14-FLOX-00SSL0016Vxx

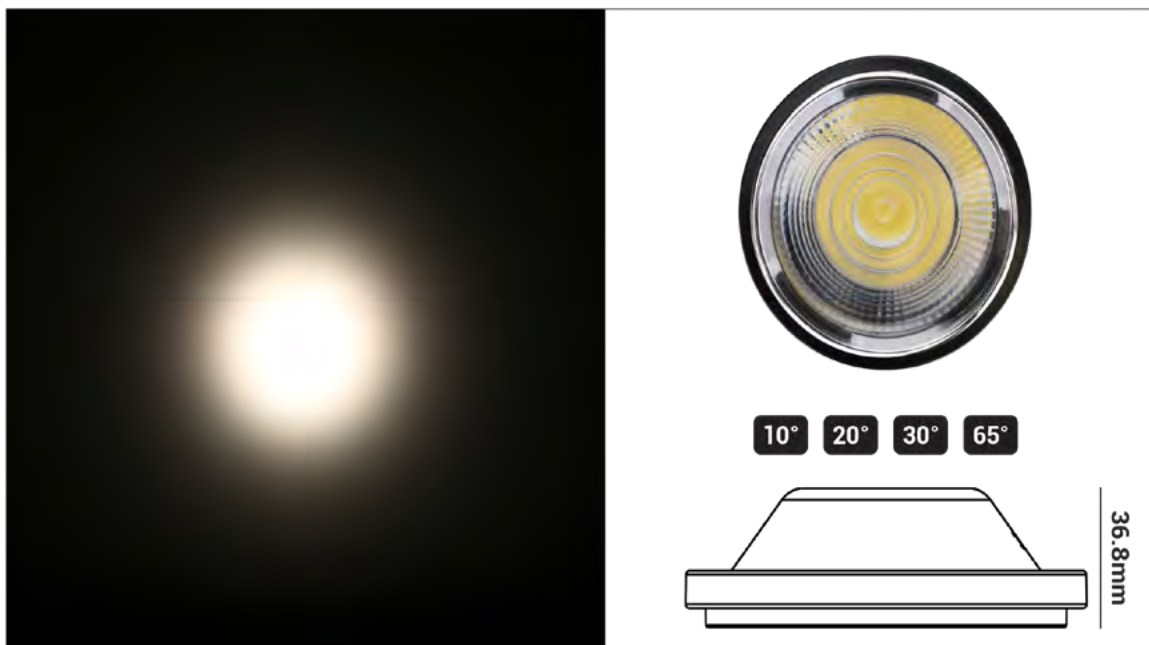
SSL
SERIES SSL aims to provide a super narrow beam angle of 7° for very demanding applications.



IL14-FLOX-0TLGL0024Mxx

TLGL
SERIES

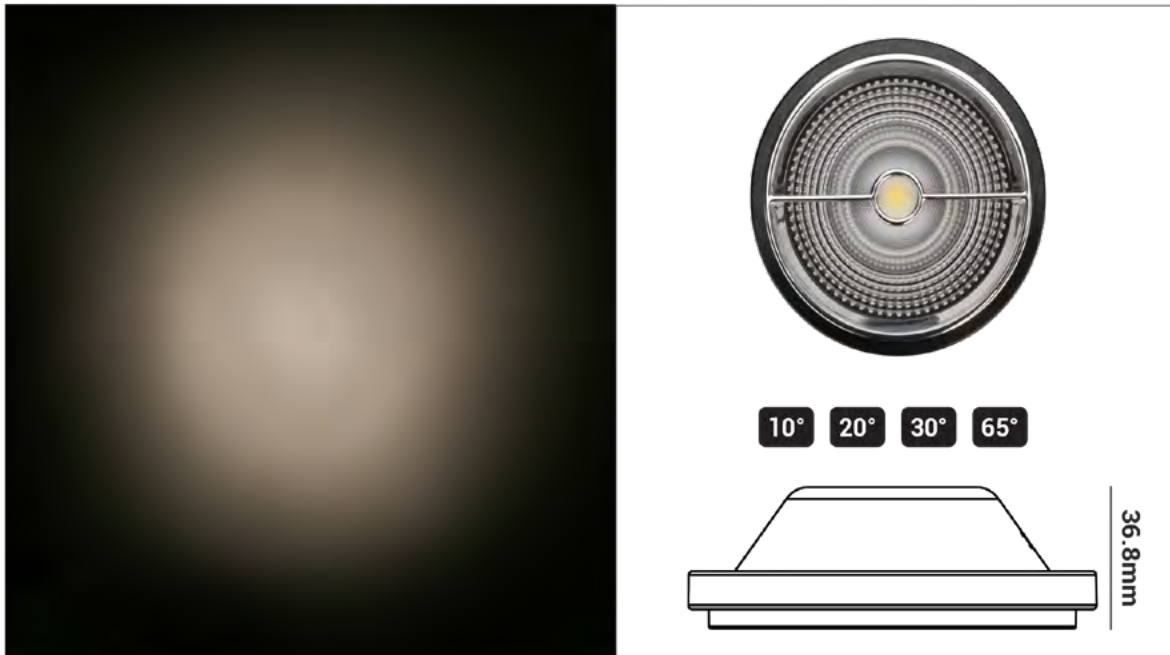
It's an adjustable optic that can be used in the fixed fitting conveniently.



IL14-FLOX-LPLAR0037Wxx

LPL-AR111
SERIES

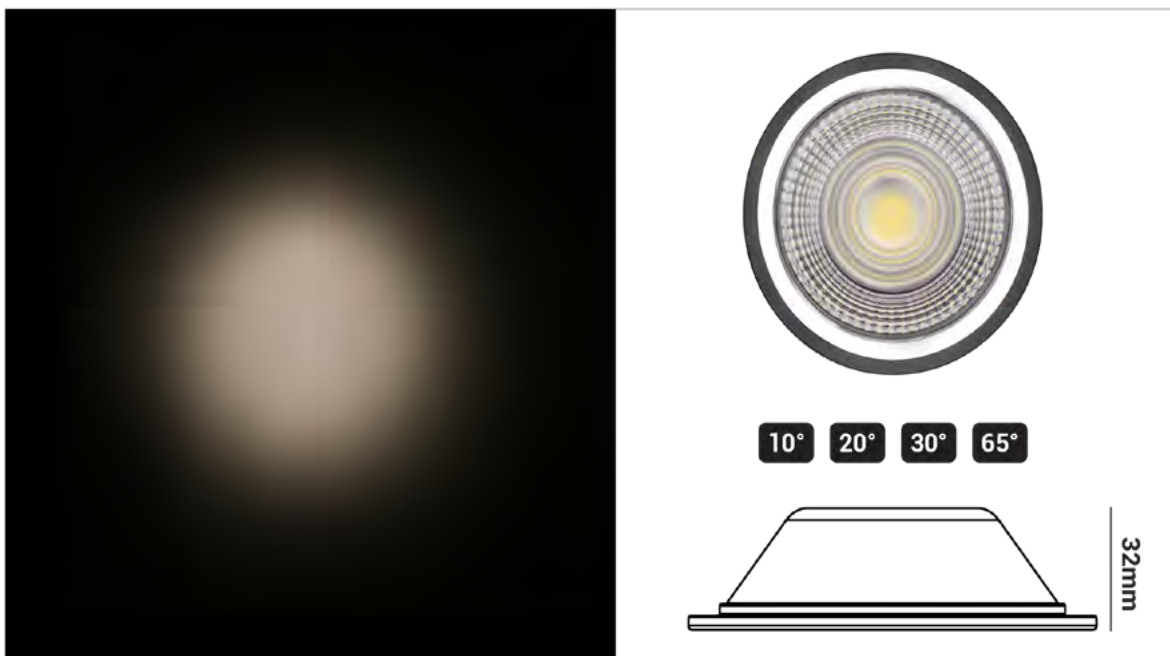
Its standard AR111 size can bring traditional AR111 fitting more possibilities on functions when connecting to LED engine.



IL14-FLOX-LPALA0037Wxx

LPAL-AR111
SERIES

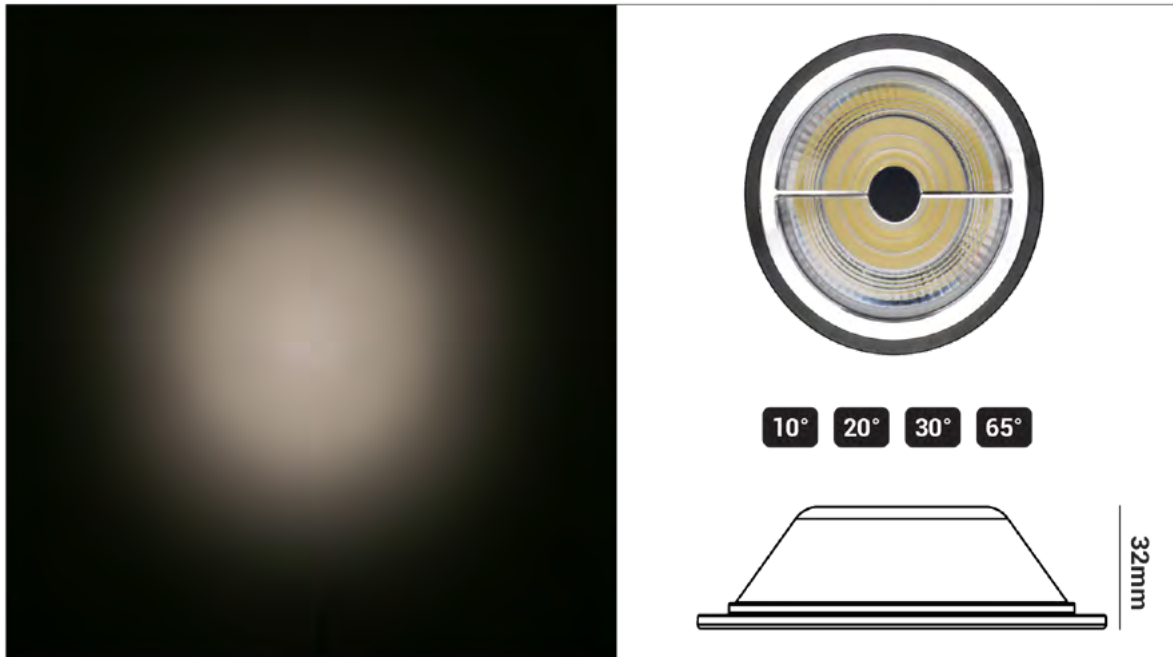
Its standard AR111 size and anti-glare setting can bring traditional AR111 fitting more possibilities on functions when connecting to LED engine.



IL14-FLOX-LPLCD0032Wxx

LPL-CDM111
SERIES

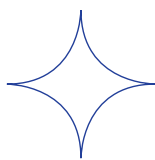
Its standard CDM111 size can bring traditional AR111 fitting more possibilities on functions when connecting to LED engine.



IL14-FLOX-LPALC0032Wxx

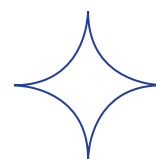
LPAL-CDM111 SERIES

Its standard CDM111 size and anti-glare setting can bring traditional AR111 fitting more possibilities on functions when connecting to LED engine.



ILLUVIA

Architectural Outdoor







Bollard Lighting

C-231 Series

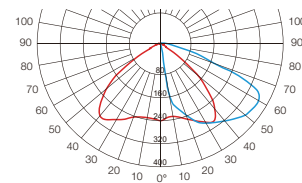


Description



- Aluminum die casting cover, extruded aluminum body, it can be cut different height.
- LED module design and with supper tempered galss, It has more comfortable light effect.
- Surface anti-ultraviolet pure polyester powder painting, Corrosion resistance can be more than 1000 hours.
- The maximum surface temperature of all accessible part under 50 degrees for safety and reliable.
- All external screws are made of 304 stainless steel, Additional optional base embedded parts.

Photometric Data

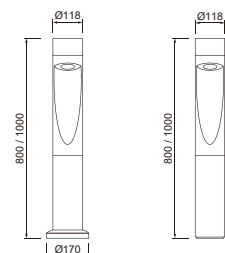


Technology Data

Item Code	Power	LED	Qty	Input Voltage	Packing Size (mm)	Weight
LED chips - 5050						
IL11-BLCH-080A15W30MGY	15W	5		100V-240V	830x385x380/4pcs	14.8
IL11-BLCH-100A15W30MGY	15W	5		100V-240V	1030x385x380/4pcs	17.8
LED chips - 5050						
IL11-BLCH-080B15W30MGY	15W	5		100V-240V	830x285x290/4pcs	14.8
IL11-BLCH-100B15W30MGY	15W	5		100V-240V	1030x285x290/4pcs	17.8

Accessories options

- Decorative Cover
- Terminal Box
- Anchor Bolts
- Expansion Box



Residential Lighting: 50W / 100W / 150W.



C-13 Series



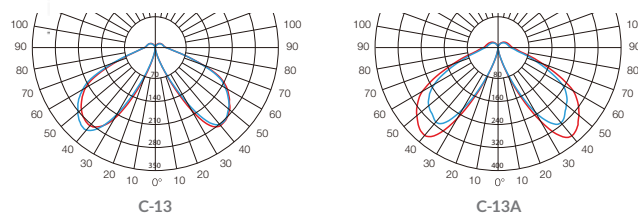
Description



- Aluminum die casting cover, extruded aluminum body, it can be cut different height.
- High transparent PC diffuser, it can effectively prevent yellowing and aging.
- Indirect light luminaire for use with led, which has high visual comfortable.
- High quality LED chips, Driver with 0-10V/DALI/programmed options.
- Surface anti-ultraviolet pure polyester powder painting.
- The maximum surface temperature of all accessible part under 50 degrees.

Other Options: Move sensor options / Colour temperature options

Photometric Data



Technology Data

Item Code	Power	LED Qty	Input Voltage	Packing Size (mm)	Weight
LED chips - 2835					
IL11-BLCB-050012W30WBL	12W	42	100V-240V	530x285x290/4pcs	9.9
IL11-BLCB-080012W30WBL	12W	42	100V-240V	830x285x290/4pcs	13.8
LED chips - 2835					
IL11-BLCB-050A12W30WBL	12W	56	100V-240V	530x285x290/4pcs	9.9
IL11-BLCB-080A12W30WBL	12W	56	100V-240V	830x285x290/4pcs	13.8

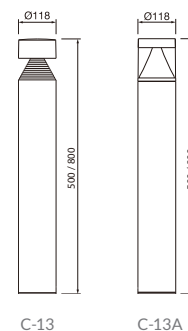
More in family



Wall Lighting: 12W.



With Flange Version.



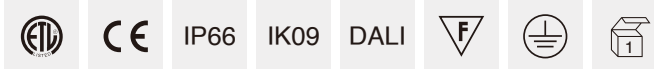
Accessories options





C-13B Series

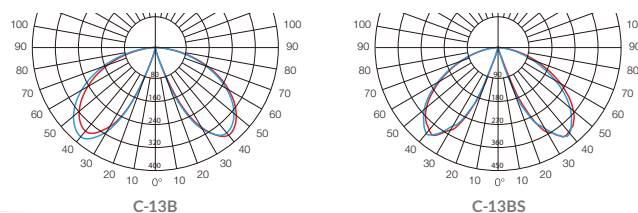
Description



- Aluminum die casting cover, extruded aluminum body, it can be cut different height.
- High transparent PC diffuser, it can effectively prevent yellowing and aging.
- Indirect light luminaire for use with led, which has high visual comfortable.
- High quality LED chips, Driver with 0-10V/DALI/programmed options.
- Surface anti-ultraviolet pure polyester powder painting.
- The maximum surface temperature of all accessible part under 50 degrees.

Other Options: Move sensor options / Colour temperature options

Photometric Data



Technology Data

Item Code	Power	LED Qty	Input Voltage	Packing Size (mm)	Weight
LED chips - 2835					
IL11-BLCB-080B25W30WGY	25W	56	100V-240V	830x235x240	5.5
IL11-BLCB-100B25W30WGY	25W	56	100V-240V	1030x285x290	6.3
LED chips - 2835					
IL11-BLCB-08BS25W30WBL	25W	56	100V-240V	830x235x240	5.3
IL11-BLCB-10BS25W30WBL	25W	56	100V-240V	1030x285x290	6.0



C-13B
25W

C-13BS
25W

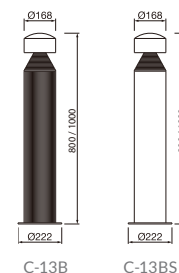
Accessories options



Wall Lighting: 25W.



Without Flange Version.



C-13B

C-13BS



C-14 Series



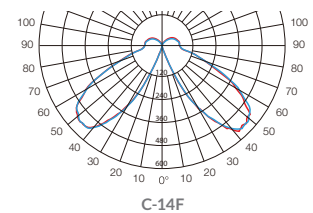
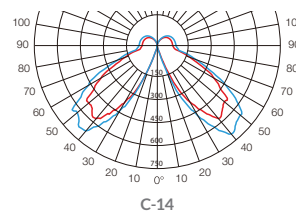
Description



- Aluminum die casting cover, extruded aluminum body, it can be cut different height.
- High transparent PC diffuser, it can effectively prevent yellowing and aging.
- Indirect light luminaire for use with led, which has high visual comfortable.
- High quality LED chips, Driver with 0-10V/DALI/programmed options.
- Surface anti-ultraviolet pure polyester powder painting.
- The maximum surface temperature of all accessible part under 50 degrees.

Other Options: Move sensor options / Colour temperature options

Photometric Data



Technology Data

Item Code	Power	LED Qty	Input Voltage	Packing Size (mm)	Weight
LED chips - 2835					
IL11-BLCC-080025W30WBL	25W	132	100V-240V	185x185x820	4.6
IL11-BLCC-100025W30WBL	25W	132	100V-240V	185x185x1020	5.3
LED chips - 2835					
IL11-BLCC-080F25W30WBL	25W	132	100V-240V	185x185x820	4.7
IL11-BLCC-100F25W30WBL	25W	132	100V-240V	185x185x1020	5.4

Accessories options



Terminal Box



Anchor Bolts



Anchor



Without Flange Version.





C-14F Series



C-14FA
12W

C-14FG
25W

Accessories options

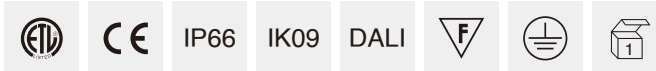


Terminal Box

Anchor Bolts

Anchor

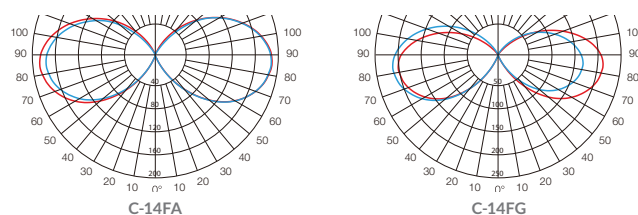
Description



- Aluminum die casting cover, extruded aluminum body, it can be cut different height.
- High transparent PC diffuser, it can effectively prevent yellowing and aging.
- Indirect light luminaire for use with led, which has high visual comfortable.
- High quality LED chips, Driver with 0-10V/DALI/programmed options.
- Surface anti-ultraviolet pure polyester powder painting.
- The maximum surface temperature of all accessible part under 50 degrees.

Other Options: Move sensor options / Colour temperature options

Photometric Data



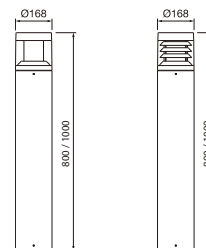
Technology Data

Item Code	Power	LED Qty	Input Voltage	Packing Size (mm)	Weight
LED chips - 2835					
IL11-BLCC-08FA12W30WBL	12W	144	100V-240V	185x185x820	5.1
IL11-BLCC-10FA12W30WBL	12W	144	100V-240V	185x185x1020	5.8
LED chips - 2835					
IL11-BLCC-08FG25W30WBL	25W	144	100V-240V	185x185x820	5.1
IL11-BLCC-10FG25W30WBL	25W	144	100V-240V	185x185x1020	5.8

More in family



Without Flange Version.



C-14FA

C-14FG



C-162 Series

Description

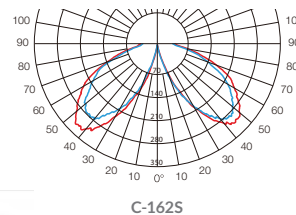


C-162S C-162M

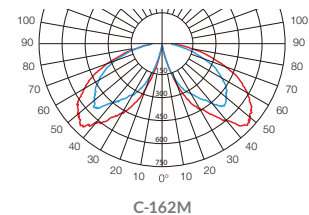
- Aluminum die casting cover, extruded aluminum body, it can be cut different height.
- High transparent PC diffuser, it can effectively prevent yellowing and aging.
- Indirect light luminaire for use with led, which has high visual comfortable.
- High quality LED chips, Driver with 0-10V/DALI/programmed options.
- Surface anti-ultraviolet pure polyester powder painting.
- The maximum surface temperature of all accessible part under 50 degrees.

Other Options: Move sensor options / Emergency options /
Colour temperature options

Photometric Data



C-162S



C-162M

Technology Data

Item Code	Power	LED Qty	Input Voltage	Packing Size (mm)	Weight
LED chips - 3030					
IL11-BLCF-060S15W30WGY	15W	132	100V-240V	630x285x290/6pcs	10.8
IL11-BLCF-080S15W30WGY	15W	132	100V-240V	830x285x290/6pcs	12.8
LED chips - 3030					
IL11-BLCF-080M30W30WGY	30W	168	100V-240V	830x235x240	7.1
IL11-BLCF-100M30W30WGY	30W	168	100V-240V	1030x235x240	8.5

C-162S
15W

C-162M
30W

Accessories options



Terminal Box



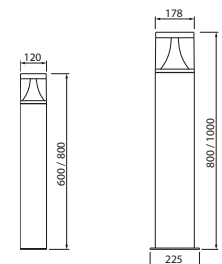
Anchor Bolts



Anchor



with Flange Vision



C-162S

C-162M



C-233 Series



ILV-11-C-233SA

ILV-11-C-233SB



ILV-11-C-233A

ILV-11-C-233B

Description

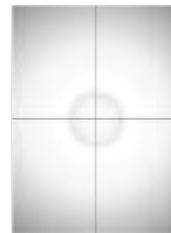


- With 180° or 360° light distribution.
- Aluminum die casting cover, extruded aluminum body, it can be cut different height.
- High transparent PC diffuser, it can effectively prevent yellowing and aging.
- Indirect light luminaire for use with led, which has high visual comfortable.
- No photo-biological risk, (no risk linked to infrared, blue light and UV radiation) in accordance with EN 62471:2008.
- Surface anti-ultraviolet pure polyester powder painting.
- The maximum surface temperature of all accessible part under 50 degrees.

Other Options: CCT Option



Light emission 180°



Light emission 360°

More in family



ILV-11-CS-233A



ILV-11-CS-233B

Solar Bolar Lighting: 3W

C-233 Series

Technology Data



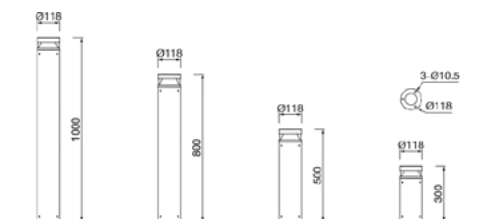
ILV-11-C-233SA

Item Code	Power	LED Qty	Input Voltage	Packing Size (mm)	Weight
LED chips - 2835					
IL11-BLCJ-03SA12W30WBL	12W	42	100V-240V	630x280x285/8pcs	6.3
IL11-BLCJ-05SA12W30WBL	12W	42	100V-240V	530x280x285/4pcs	5.2
IL11-BLCJ-08SA12W30WBL	12W	42	100V-240V	830x280x285/4pcs	9.9
IL11-BLCJ-10SA12W30WBL	12W	42	100V-240V	1030x280x285/4pcs	13.8



ILV-11-C-233SB

Item Code	Power	LED Qty	Input Voltage	Packing Size (mm)	Weight
LED chips - 2835					
IL11-BLCJ-03SB09W30WBL	9W	28	100V-240V	630x280x285/8pcs	6.3
IL11-BLCJ-05SB09W30WBL	9W	28	100V-240V	530x280x285/4pcs	5.2
IL11-BLCJ-08SB09W30WBL	9W	28	100V-240V	830x280x285/4pcs	9.9
IL11-BLCJ-10SB09W30WBL	9W	28	100V-240V	1030x280x285/4pcs	13.8



Accessories options



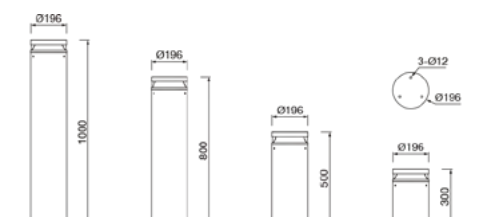
ILV-11-C-233A

Item Code	Power	LED Qty	Input Voltage	Packing Size (mm)	Weight
LED chips - 2835					
IL11-BLCJ-030A25W30WBL	25W	80	100V-240V	210x210x330	4.9
IL11-BLCJ-050A25W30WBL	25W	80	100V-240V	210x210x530	6
IL11-BLCJ-080A25W30WBL	25W	80	100V-240V	210x210x830	7.7
IL11-BLCJ-100A25W30WBL	25W	80	100V-240V	210x210x1030	8.8



ILV-11-C-233B

Item Code	Power	LED Qty	Input Voltage	Packing Size (mm)	Weight
LED chips - 2835					
IL11-BLCJ-030B15W30WBL	15W	60	100V-240V	210x210x330	4.9
IL11-BLCJ-050B15W30WBL	15W	60	100V-240V	210x210x530	6
IL11-BLCJ-080B15W30WBL	15W	60	100V-240V	210x210x830	7.7
IL11-BLCJ-100B15W30WBL	15W	60	100V-240V	210x210x1030	8.8



Accessories options

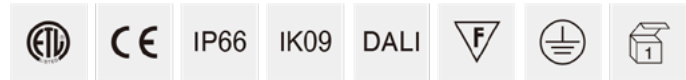






C-233 Series

Description



- With 360° light distribution.
- Aluminum die casting cover, extruded aluminum body, it can be cut different height.
- High transparent PC diffuser, it can effectively prevent yellowing and aging.
- Indirect light luminaire for use with led, which has high visual comfortable.
- No photo-biological risk, (no risk linked to infrared, blue light and UV radiation) in accordance with EN 62471:2008.
- Surface anti-ultraviolet pure polyester powder painting.
- The maximum surface temperature of all accessible part under 50 degrees.



Light emission 360°

Technology Data

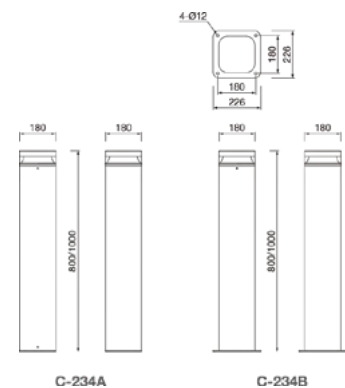
Item Code	Power	LED Qty	Input Voltage	Packing Size (mm)	Weight
LED chips - 2835					
IL11-BLCK-080A25W30WBL	25W	80	100V-240V	830x195x200	7.1
IL11-BLCK-100A25W30WBL	25W	80	100V-240V	1030x195x200	8.5
LED chips - 2835					
IL11-BLCK-080B25W30WBL	25W	80	100V-240V	830x235x240	7.1
IL11-BLCK-100B25W30WBL	25W	80	100V-240V	1030x235x240	8.5

More in family

Accessories options



Solar Bolar Lighting: 4W



ILLUVIA



Inground / Underwater Lighting

Recessed luminaire, a variety of optical accessories can be selected to ensure high visual effect comfort, Dimming color control, high strength pressure body and high corrosion resistance.



自然万物
MADE IN

3F-ICIC

M-213 Series



M-213
10W



Description



- Stainless steel type 304 body and installation housing, Pure aluminium construction fixture body.
- Clear tempered glass 15 mm, the static load of the luminaire can resistance 5000kg.
- The lighting module has tilt adjustable system, and it has high performance optics.
- Snap in installation with no exposed hardware, and the luminaire can continuous run of standard lenghts.
- Supplied with oil and water resistant, it is safety and reliable for using.
- The maximum surface temperature of all contact temperature <50° for safety and reliable.
- All external screw are made of 304 stainless steel.
- The luminaire technical characteristics conform to EN 60598-1 standards.

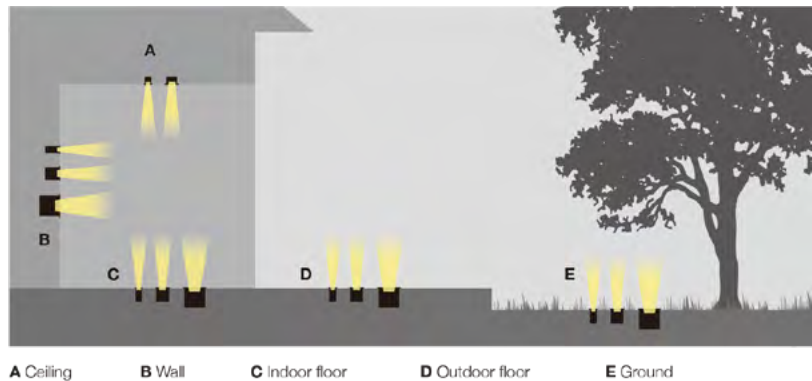
Power:	10W
Nominal efficacy:	70-85 Lm/W (Ra80)
CCT:	2700K / 3000K / 4000K
Input voltage:	DC 24V
Options:	Switch

- **Applications:** For landscape lighting places such as square, buildings, sculptures, signs and billboards.

M-213 Series

Installation

Installation in floor / wall / ground / ceiling.
Multiple applications for formal continuity.



A Ceiling B Wall C Indoor floor D Outdoor floor E Ground

Safety performance

Ground and floor level recessed luminaires, have different degrees of resistance to torsion and shear, up to 5000 Kg in accordance with EN 60598-2-13.



Temperature < 40° C



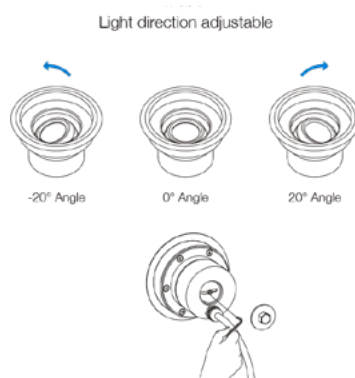
Diffuser optics versions complete with non-slip glass



Resistance to static load (5000 Kg)

Lighting effects

The product apply with special design, providing the most effective lighting solution for visual comfort, avoiding unnecessary glare and reducing light pollution, the light direction adjustable.

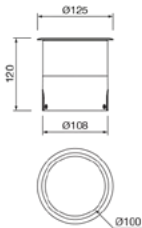


Technology data

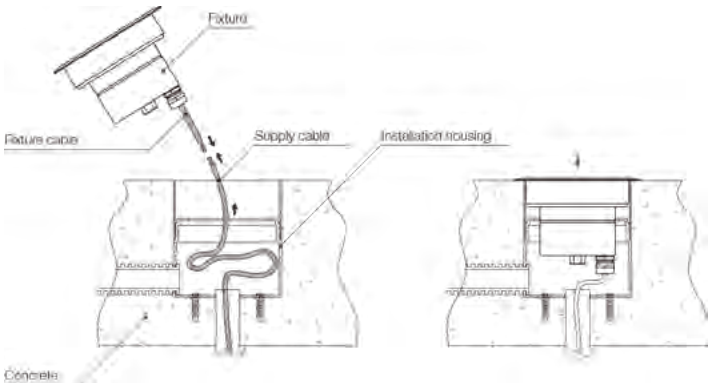


M-213

Item Code	Power	LED Qty	Control Options	Input Voltage	Optics	Packing Size (mm)	Weight
LED chips - 2835							
IL11-IGSA-121210W30NSV	10W	1	Switch	DC 24V	30°	415x275x275/12pcs	21.6



Installation





LE C
EARTH
EARTH

ICICLE C
EARTH
EARTH

IC
CAL

M-215 Series



Description



- Stainless steel type 304 body and installation housing, Pure aluminium construction fixture body.
- Clear tempered glass 10 mm, the static load of the luminaire can resistance 2000kg.
- Special good design for high performance optics, optics, and it has high performance optics and anti glare system.
- Snap in installation with no exposed hardware, and the luminaire can continuous run of standard lengths.
- Supplied with oil and water resistant, it is safety and reliable for using.
- The maximum surface temperature of all contact temperature <50°C for safety and reliable.
- All external screw are made of 304 stainless steel.
- The luminaire technical characteristics conform to EN 60598-1 standards.

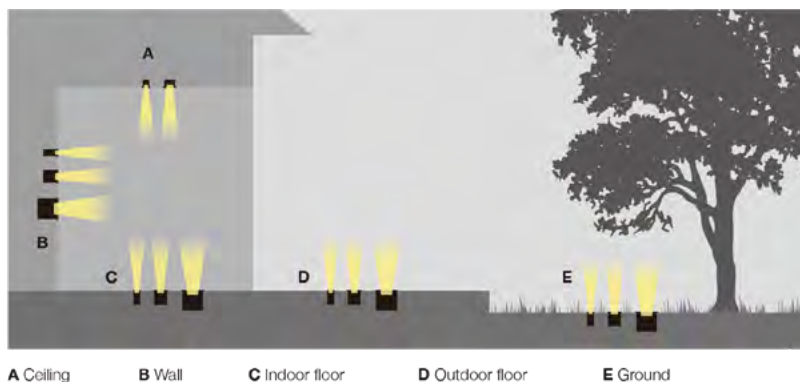
Power:	6W / 6W / 4W
Nominal efficacy:	50-60 Lm/W (Ra80)
CCT:	2700K / 3000K / 4000K
Input voltage:	DC 24V
Options:	Switch

- **Applications:** For landscape lighting places such as square, buildings, sculptures, signs and billboards.

M-215 Series

Installation

Installation in floor / wall / ground / ceiling,
Multiple applications for formal continuity.



A Ceiling B Wall C Indoor floor D Outdoor floor E Ground

Safety performance

We select materials of highest possible quality, to ensure high-degree product quality. High sturdy tempered glass with protection up to IK10, PP plastic installation housing, special design optics to keep the fixture higher performance levels.



Lighting effects

Ground and floor level recessed luminaires, have different degrees of resistance to torsion and shear, up to 2000 Kg in accordance with EN 60598-2-13.



Temperature < 40° C



Diffuser optics versions complete with non-slip glass



Resistance to static load (2000 Kg)

Optical options

The design has a variety of optical accessories to option, providing the most effective lighting solution for visual comfort, avoiding unnecessary glare and reducing light pollution, it can meet the needs of different applications.



Wall washer
M-215A



Beam lens
M-215B



Diffuser optic
M-215C

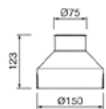


Technology data



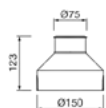
M-215A

Item Code	Power	LED Qty	Control Options	Input Voltage	Optics	Packing Size (mm)	Weight
LED chips - 3535							
IL11-IGSC-150A06W30MBL	6W	1	Switch	DC 24V	30°x45° Tilt15°	320x320x275/8pcs	7.2



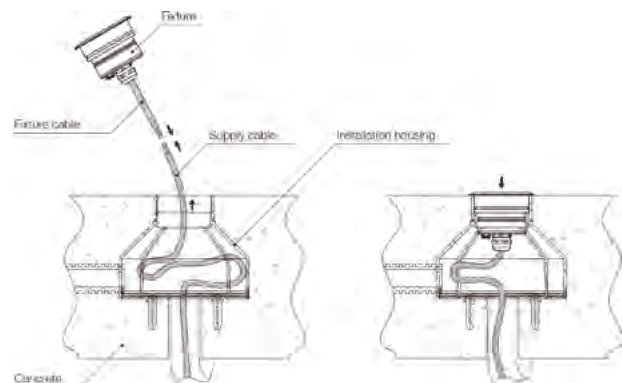
M-215B

Item Code	Power	LED Qty	Control Options	Input Voltage	Optics	Packing Size (mm)	Weight
LED chips - 3535							
IL11-IGSC-150B06W30MBL	6W	1	Switch	DC 24V	15°/30°/50°	320x320x275/8pcs	7.2



M-215C

Item Code	Power	LED Qty	Control Options	Input Voltage	Optics	Packing Size (mm)	Weight
LED chips - 3535							
IL11-IGSC-150C04W30WBL	4W	1	Switch	DC 24V	120°	320x320x275/8pcs	7.2





M-01



M-01A
2W



M-01B
1W

Description



- Die-casting aluminium body, high quality pc diffuser.
- Side radial light with unilateral & bidirectional emission, it with high visual comfort and good anti glare effect.
- High temperature resistant and waterproof silicone rubber ring, corrosion resistant
- PP plastic installation housing.
- Floor/ground/wall-mounted recessed luminaire intended applications as required.
- No photo-biological risk, in accordance with EN 62471:
- All external screw are made of 304 stainless steel.



Ground installation



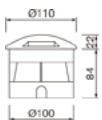
Floor installation



Wall-mounted installation

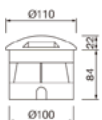
Nominal efficacy: 60-70 Lm/W (Ra80)
CCT: 3000K / 4000K / BLUE

Technology data



M-01A

Item Code	Power	LED Qty	Control Options	Input Voltage	Optics	Packing Size (mm)	Weight
LED chips - 2835							
IL11-IGSD-110A02W30WGY	2W	8	Switch	24V AC/DC	120°	360x245x250/12pcs	6.5



M-01B

Item Code	Power	LED Qty	Control Options	Input Voltage	Optics	Packing Size (mm)	Weight
LED chips - 2835							
IL11-IGSD-110B01W30WGY	1W	4	Switch	24V AC/DC	120°	360x245x250/12pcs	6.5



重-林
CHONG-LIN
RESTAURANT

覽
HORIZONTAL
LOBBY

酒廊酒店空中大堂
HORIZONTAL HOTEL
SKY LOBBY

客店电梯
GUESTROOM LIFT

酒廊行政酒廊
CLUB LEBRON HORIZONTAL

青
PAC
BAR ROOM & BAR



M-02

**M-02**

25W / 40W

Description



- Die-casting aluminium body, 304 stainless steel fram.
- 10mm higher hardened temperedated glass, it ensure pass IK10 standard test.
- Mutiple optics options, it with high visual comfort and good anti glare effect.
- High temperature resistant and waterproof silicone rubber ring, corrosion resistant PP plastic installion housing.
- Floor/ground-mounted recessed luminaire intended applications as required, LED module the angle adjustable.
- No photo-biological risk, in accordance with EN 62471:2008.
- All external screw are made of 304 stainless steel.

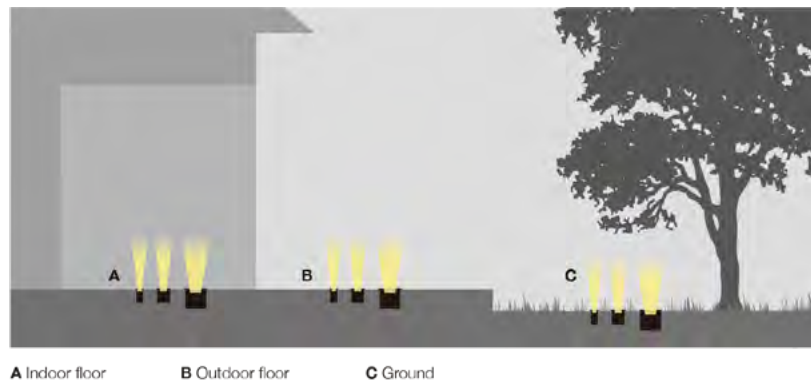
Power:	25W / 40W
Nominal efficacy:	95-100 Lm/W (Ra80)
CCT:	3000K / 4000K / RGBW
Input volltage:	DC 24V / AC 100-240V
Options:	Switch / DMX / DALI

- **Applications:** It can be used for landscape lighting places such as such as courtyard, lawn, buildings, sculptures, signs and billboards etc.

M-02

Installation

Installation in floor / ground, Multiple applications for formal continuity.



A Indoor floor B Outdoor floor C Ground



Application for wall washer



Application for tree light

Safety performance

Ground and floor level recessed luminaires, have different degrees of resistance to torsion and shear, up to 2000 Kg in accordance with EN 60598-2-13.



Diffuser optics versions complete with non-slip



Resistance to static load (2000 Kg)

Installation

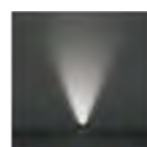
Adjust the bottom adjusting screw to realize the light output angle of the LED module, and finally meet the lighting effect requirements by customer.



Optics

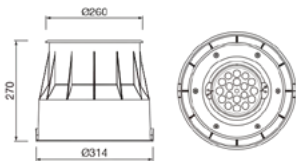


$\alpha 25^\circ$



$\alpha 50^\circ$

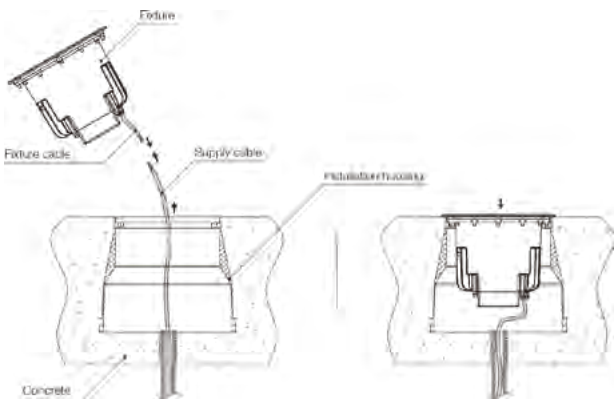
Technology data



M-02

Item Code	Power	LED Qty	Control Options	Input Voltage	Optics	Packing Size (mm)	Weight
LED chips - 3535							
IL11-IGSF-260025W30NBL	25W	18	Switch/DMX/DALI	DC 24V / AC 100-240V	25° / 50°	335*335*295	6
IL11-IGSF-260040W30WBL	40W	18	Switch/DMX/DALI	DC 24V / AC 100-240V	25° / 50°	335*335*295	6

Installation





M-03 ~ M-07 Series



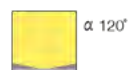
Normally Type
Decorative plate



"A" Type
Honeycomb louvre



"B" Type
Diffuser optics



M-03

Ø120 / 3 LEDs



M-03 / 6W



M-03A / 6W



M-03B / 3W

M-04

Ø150 / 6 LEDs



M-04 / 12W



M-04A / 12W



M-04B / 6W

M-05

Ø180 / 12 LEDs



M-05 / 25W



M-05A / 25W



M-05B / 12W

M-06

Ø220 / 18 LEDs



M-06 / 40W



M-06A / 40W

M-07

Ø260 / 25 LEDs



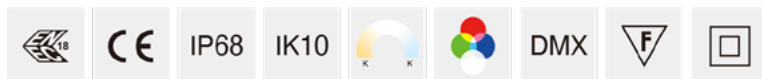
M-07 / 60W



M-07A / 60W

M-03 ~ M-07 Series

Description



- Die-casting aluminium body, 304 stainless steel fram.
- 10mm higher hardened tempered glass, it ensure pass IK10 standard test.
- Mutiple optics options, it with high visual comfort and good anti glare effect.
- High temperature resistant and waterproof silicone rubber ring, corrosion resistant PP plastic installion housing.
- Floor/ground/wall-mounted recessed luminaire intended applications as required.
- No photo-biological risk, in accordance with EN 62471:2008.
- All external screw are made of 304 stainless steel.

Power:	3-60W
Nominal efficacy:	70-100 Lm/W (Ra80)
CCT:	3000K / 4000K / RGBW
Input volltage:	DC 24V / AC 100-240V
Options:	Switch / DMX

- **Applications:** It can be used for landscape lighting places such assuch as courtyard, lawn, buildings, sculptures, signs and billboards etc.

Satety performance

Ground and floor level recessed luminaires, have different degrees of resistance to torsion and shear, up to 2000 Kg in accordance with EN 60598-2-13.



Temperature < 40° C



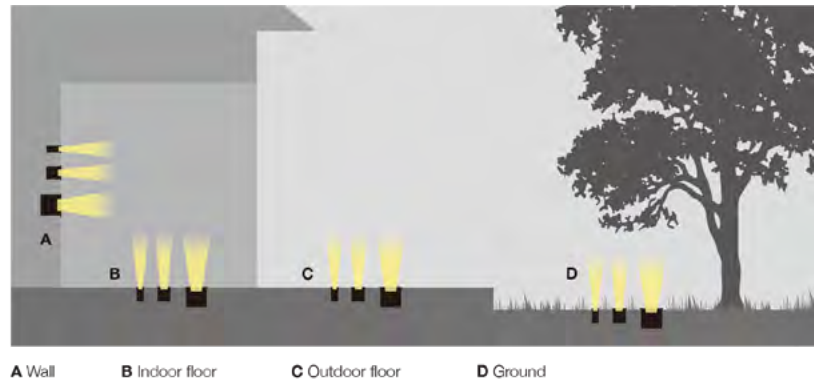
Diffuser optics versions complete with non-slip glass



Resistance to static load (5000 Kg)

Installation

Installation in floor / wall / ground, Multiple applications for formal continuity.



Ground installation



Floor installation



Wall-mounted installation



Application for wall washer



Application for tree light

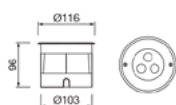
Materials

We select materials of highest possible quality, to ensure high-degree product quality. High sturdy tempered glass with protection up to IK10, PP plastic installation housing, special design optics to keep the fixture higher performance levels.



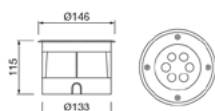
M-03 ~ M-07 Series

Technology data



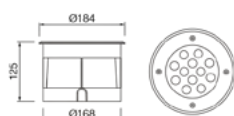
M-03

Item Code	Power	LED Qty	Control Options	Input Voltage	Optics	Packing Size (mm)	Weight
LED chips - 3535							
IL11-IGSG-110006W30NSV	6W	3	Switch	DC 24V / AC 100-240V	25° / 50°	395x270x130/6pcs	5
IL11-IGSG-110006WR2NSV	6W	3	DMX	DC 24V / AC 100-240V	25° / 50°	395x270x130/6pcs	5
LED chips - 3535							
IL11-IGSG-110A06W30NSV	6W	3	Switch	DC 24V / AC 100-240V	25° / 50°	395x270x130/6pcs	5
IL11-IGSG-110A06WR2NSV	6W	3	DMX	DC 24V / AC 100-240V	25° / 50°	395x270x130/6pcs	5
LED chips - 2835/3030							
IL11-IGSG-110B03W30WSV	3W	18	Switch	DC 24V / AC 100-240V	120°	395x270x130/6pcs	5
IL11-IGSG-110B03WR2WSV	3W	3	DMX	DC 24V / AC 100-240V	120°	395x270x130/6pcs	5



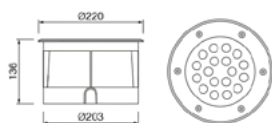
M-04

Item Code	Power	LED Qty	Control Options	Input Voltage	Optics	Packing Size (mm)	Weight
LED chips - 3535							
IL11-IGSH-140012W30NSV	12W	6	Switch	DC 24V / AC 100-240V	25° / 50°	325x325x150/4pcs	6.1
IL11-IGSH-140012WR2NSV	12W	6	DMX	DC 24V / AC 100-240V	25° / 50°	325x325x150/4pcs	6.1
LED chips - 3535							
IL11-IGSH-140A12W30NSV	12W	6	Switch	DC 24V / AC 100-240V	25° / 50°	325x325x150/4pcs	6.1
IL11-IGSH-140A12WR2NSV	12W	6	DMX	DC 24V / AC 100-240V	25° / 50°	325x325x150/4pcs	6.1
LED chips - 2835/3030							
IL11-IGSH-140B06W30WSV	6W	28	Switch	DC 24V / AC 100-240V	120°	325x325x150/4pcs	6.1
IL11-IGSH-140B06WR2WSV	6W	6	DMX	DC 24V / AC 100-240V	120°	325x325x150/4pcs	6.1



M-05

Item Code	Power	LED Qty	Control Options	Input Voltage	Optics	Packing Size (mm)	Weight
LED chips - 3535							
IL11-IGSI-180025W30NSV	25W	12	Switch	DC 24V / AC 100-240V	25° / 50°	410x210x300/4pcs	9.4
IL11-IGSI-180025WR2NSV	25W	12	DMX	DC 24V / AC 100-240V	25° / 50°	410x210x300/4pcs	9.4
LED chips - 3535							
IL11-IGSI-180A25W30NSV	25W	12	Switch	DC 24V / AC 100-240V	25° / 50°	410x210x300/4pcs	9.4
IL11-IGSI-180A25WR2NSV	25W	12	DMX	DC 24V / AC 100-240V	25° / 50°	410x210x300/4pcs	9.4
LED chips - 2835/3030							
IL11-IGSI-180B12W30WSV	12W	48	Switch	DC 24V / AC 100-240V	120°	410x210x300/4pcs	9.4
IL11-IGSI-180B12WR2WSV	12W	12	DMX	DC 24V / AC 100-240V	120°	410x210x300/4pcs	9.4



M-06

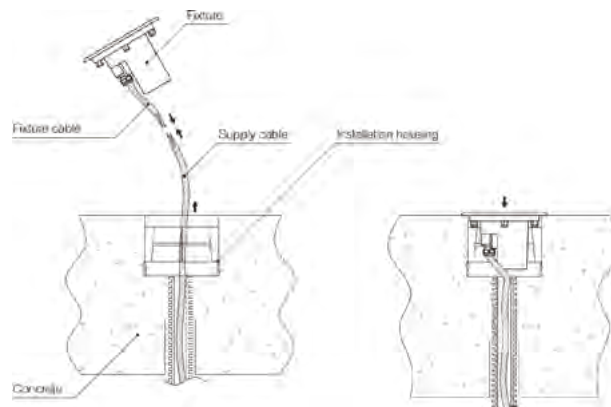
Item Code	Power	LED Qty	Control Options	Input Voltage	Optics	Packing Size (mm)	Weight
LED chips - 3535							
IL11-IGSJ-220040W30NSV	40W	18	Switch	DC 24V / AC 100-240V	25° / 50°	480x250x320/4pcs	11
IL11-IGSJ-220040WR2NSV	40W	18	DMX	DC 24V / AC 100-240V	25° / 50°	480x250x320/4pcs	11
LED chips - 3535							
IL11-IGSJ-220A40W30NSV	40W	18	Switch	DC 24V / AC 100-240V	25° / 50°	480x250x320/4pcs	11
IL11-IGSJ-220A40WR2NSV	40W	18	DMX	DC 24V / AC 100-240V	25° / 50°	480x250x320/4pcs	11



M-07

Item Code	Power	LED Qty	Control Options	Input Voltage	Optics	Packing Size (mm)	Weight
LED chips - 3535							
IL11-IGSK-260060W30NSV	60W	28	Switch	DC 24V / AC 100-240V	25° / 50°	560*290*180/2pcs	9.8
IL11-IGSK-260060WR2NSV	60W	28	DMX	DC 24V / AC 100-240V	25° / 50°	560*290*180/2pcs	9.8
LED chips - 3535							
IL11-IGSK-260A60W30NSV	60W	28	Switch	DC 24V / AC 100-240V	25° / 50°	560*290*180/2pcs	9.8
IL11-IGSK-260A60WR2NSV	60W	28	DMX	DC 24V / AC 100-240V	25° / 50°	560*290*180/2pcs	9.8

Installation





M-09 Series

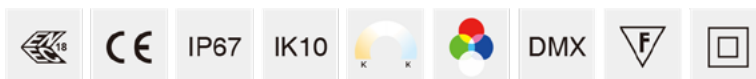


Monochromatic White: DMX



RGBW: DMX

Description



- Extruded aluminium body, die-casting side cover which complete with silicone gaskets.
- 304 stainless steel decorative panel and install housing box, the static load of the luminaire can resistance 5000kg.
- Super white tempered glass, with high visual comfort and uniform lighting distribution.
- Multiple optical be options, in order to meet the lighting requiments application.
- All external screw are in 304 stainless steel.
- The luminaire technical characteristics conform to EN60598-1 standards

Power:	16W-80W
Nominal efficacy:	70-90 Lm/W (Ra80)
CCT:	2700K / 3000K / 4000K
Input voltage:	220-240V/24VDC
Options:	Switch / DMX

- **Applications:** For landscape lighting places such as square, buildings, sculptures, signs and billboards.

M-09 Series

Flexibility

This kind of linear is available in 3 main lengths with LED monochrome white and colour light, and each linear has some optical options for wall washing, it provide exceptional performance and maximum flexibility for every lighting design solution.



L=325mm / P=16W-20W



L=560mm / P=32W-40W



L=1060mm / P=65W-80W

Optical accessories

灯具拥有多款光学配件可选用，为视觉舒适性提供最有效的照明解决方案，避免不必要的眩光并减少光污染

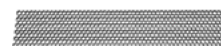
The design has a variety of optical accessories to option, providing the most effective lighting solution for visual comfort, avoiding unnecessary glare and reducing light pollution.



Normally Type
Decorative plate



"A" Type
Honeycomb louvre



Lighting effects

Ground and floor level recessed luminaires, have different degrees of resistance to torsion and shear, up to 5000 Kg in accordance with EN 60598-2-13.



Temperature < 40° C

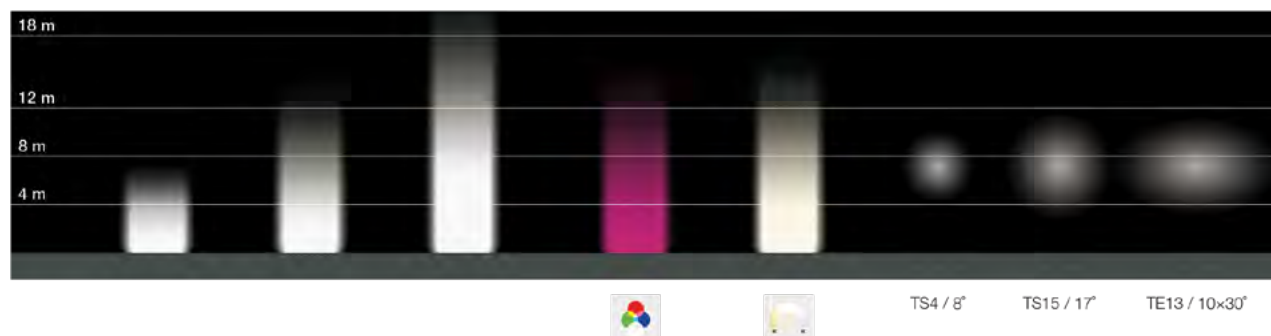


Diffuser optics versions
complete with non-slip
glass



Resistance to static load
(5000 Kg)

Flexibility



Technology data



M-09XL

Item Code	Power	LED Qty	Control Options	Input Voltage	Optical	Packing Size (mm)	Weight
LED chips - 3535/3030							
IL11-IGLA-10XL65W30WSV	65W	24	Switch / DMX	220-240V/24VDC	TS4/TS15/TS40/TS60/TE13	1105x275x185/2pcs	25.6/2pcs
IL11-IGLA-10XL65W30WSV	65W	24	Switch / DMX	220-240V/24VDC	TS4/TS15/TS40/TS60/TE13	1105x275x185/2pcs	25.6/2pcs
LED chips - RGBW							
IL11-IGLA-10XL80WR2WSV	80W	24	DMX	220-240V/24VDC	TE13	1105x275x185/2pcs	25.6/2pcs
IL11-IGLA-10XL80WR2WSV	80W	24	DMX	220-240V/24VDC	TE13	1105x275x185/2pcs	25.6/2pcs



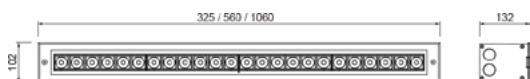
M-09L

Item Code	Power	LED Qty	Control Options	Input Voltage	Optical	Packing Size (mm)	Weight
LED chips - 3535/3030							
IL11-IGLA-050L32W30WSV	32W	12	Switch / DMX	220-240V/24VDC	TS4/TS15/TS40/TS60/TE13	605x275x185/2pcs	13/2pcs
IL11-IGLA-050L32W30WSV	32W	12	Switch / DMX	220-240V/24VDC	TS4/TS15/TS40/TS60/TE13	605x275x185/2pcs	13/2pcs
LED chips - RGBW							
IL11-IGLA-050L40WR2WSV	40W	12	DMX	220-240V/24VDC	TE13	605x275x185/2pcs	13/2pcs
IL11-IGLA-050L40WR2WSV	40W	12	DMX	220-240V/24VDC	TE13	605x275x185/2pcs	13/2pcs



M-09S

Item Code	Power	LED Qty	Control Options	Input Voltage	Optical	Packing Size (mm)	Weight
LED chips - 3535/3030							
IL11-IGLA-030S16W30WSV	16W	6	Switch / DMX	220-240V/24VDC	TS4/TS15/TS40/TS60/TE13	370x275x185/2pcs	7.8/2pcs
IL11-IGLA-030S16W30WSV	16W	6	Switch / DMX	220-240V/24VDC	TS4/TS15/TS40/TS60/TE13	370x275x185/2pcs	7.8/2pcs
LED chips - RGBW							
IL11-IGLA-030S20WR2WSV	20W	6	DMX	220-240V/24VDC	TE13	370x275x185/2pcs	7.8/2pcs
IL11-IGLA-030S20WR2WSV	20W	6	DMX	220-240V/24VDC	TE13	370x275x185/2pcs	7.8/2pcs





M-211 Series



M-211
7W / 14W / 21W

Description



- Aluminum profile lamp holder and aluminum profile embedded parts.
- Tempered glass, crystal clear 10mm, the static load of the luminaire can resistance 2000kg.
- Special good design for high performance optics, optics, and it has high performance optics and anti glare system.
- Snap in installation with no exposed hardware.
- Supplied with oil and water resistant, it is safety and reliable for using.
- The maximum surface temperature of all contact temperature <50°C for safety and reliable.
- All external screw are in 304 stainless steel.
- The luminaire technical characteristics conform to EN 60598-1 standards.

Power:	7W / 14W / 21W
Nominal efficacy:	40-50 Lm/W (Ra80)
CCT:	2700K / 3000K / 4000K
Input voltage:	DC 24V
Options:	Switch / DMX

- **Applications:** For landscape lighting places such as square, buildings, sculptures, signs and billboards.

M-211 Series

Flexibility

This kind of linear is available in 3 main lengths with LED monochrome white, and each linear has some optical options for wall washing, it provide exceptional performance and maximum flexibility for every lighting design solution.



L=326mm / P=7W



L=626mm / P=14W



L=1002mm / P=21W

Safety performance

Ground and floor level recessed luminaires, have different degrees of resistance to torsion and shear, up to 2000 Kg in accordance with EN 60598-2-13.



Temperature < 40° C



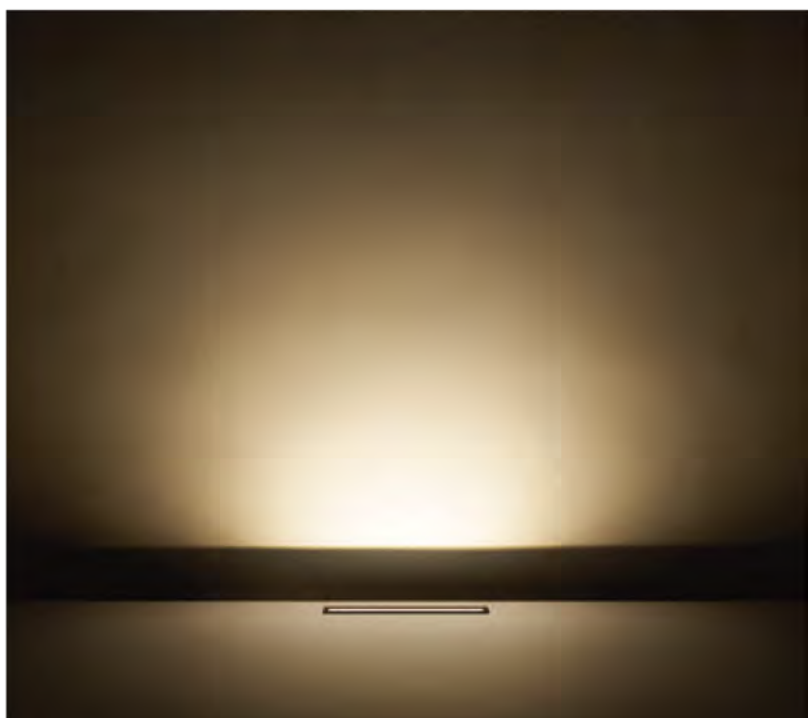
Diffuser optics versions complete with non-slip glass



Resistance to static load (2000 Kg)

Lighting effects

The product apply with reflect optical and special glass design, providing the most effective lighting solution for visual comfort, avoiding unnecessary glare and reducing light pollution.



Technology data



M-211L

Item Code	Power	LED Qty	Control Options	Input Voltage	Optical	Packing Size (mm)	Weight
LED chips - 3014							
IL11-IGLB-100L21W30WWH	21W	114	Switch/DMX	DC 24V	100°	1040x300x260/4pcs	16.4



M-211M

Item Code	Power	LED Qty	Control Options	Input Voltage	Optical	Packing Size (mm)	Weight
LED chips - 3014							
IL11-IGLB-060M14W30WWH	14W	72	Switch/DMX	DC 24V	100°	665x300x260/4pcs	13

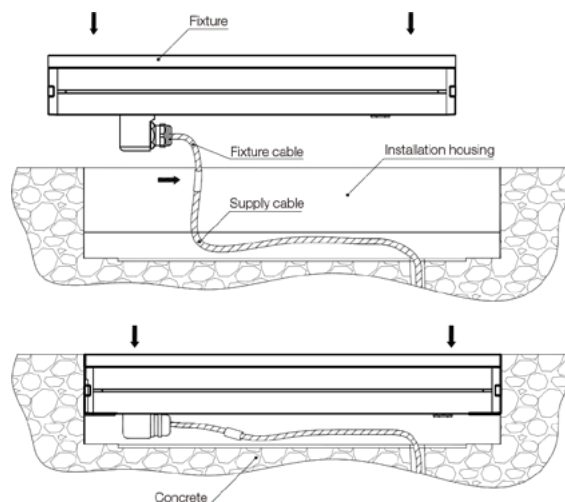


M-211S

Item Code	Power	LED Qty	Control Options	Input Voltage	Optical	Packing Size (mm)	Weight
LED chips - 3014							
IL11-IGLB-030S07W30WWH	7W	36	Switch/DMX	DC 24V	100°	365x300x260/4pcs	8.4

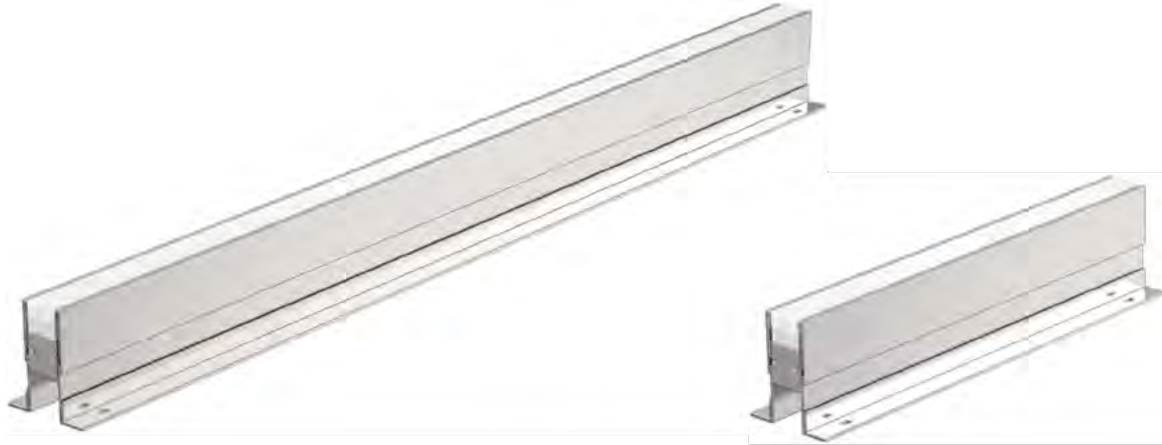


Installation





M-212 Series

**M-212**

9W / 23W

Description



- Aluminum extruded lamp body and 304 stainless steel embedded base.
- Super thick 20mm laminated glass, the static load of the luminaire can resistance 2000kg.
- Special good design for high performance optics, optics, and it has high performance optics and anti glare system.
- Snap in installation with no exposed hardware, and the luminaire can continuous run of standard lengths.
- Supplied with oil and water resistant, it is safety and reliable for using.
- The maximum surface temperature of all contact temperature <50°C for safety and reliable.
- All external screw are in 304 stainless steel.
- The luminaire technical characteristics conform to EN 60598-1 standards.

Power:	9W / 23W
Nominal efficacy:	50-65 Lm/W (Ra80)
CCT:	2700K / 3000K / 4000K
Input voltage:	DC 24V
Options:	Switch / DMX

- **Applications:** For landscape lighting places such as square, buildings, sculptures, signs and billboards.

M-212 Series

Flexibility

This kind of linear is available in 2 main lengths with LED monochrome white and colour light, and each linear has some optical options for wall washing, it provide exceptional performance and maximum flexibility for every lighting design solution.



L=400mm / P=9W



L=1000mm / P=23W

Safety performance

Ground and floor level recessed luminaires, have different degrees of resistance to torsion and shear, up to 2000 Kg in accordance with EN 60598-2-13.



Temperature < 40° C



Diffuser optics versions complete with non-slip glass



Resistance to static load (2000 Kg)

Lighting effects

The product apply with reflect optical and special glass design, providing the most effective lighting solution for visual comfort, avoiding unnecessary glare and reducing light pollution.



Technology data



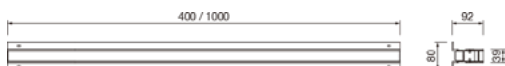
M-212L

Code	Power	LED Qty	Control Options	Input Voltage	Optical	Packing Size (mm)	Weight
LED chips - 2835							
IL11-IGLC-100L23W30WWH	23W	126	Switch / DMX	DC 24V	120°	1040x230x135/2pcs	12.6

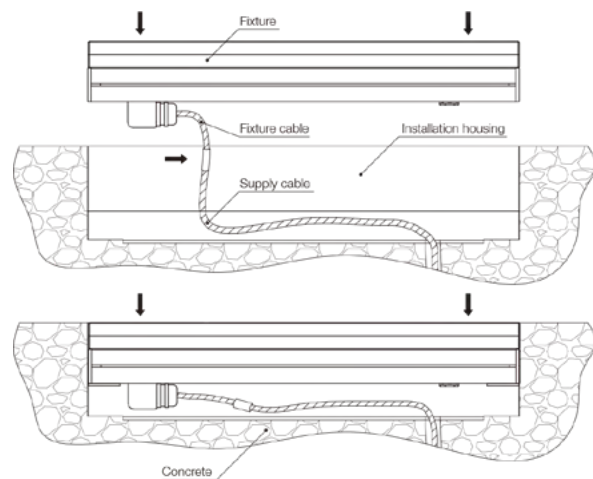


M-212S

Code	Power	LED Qty	Control Options	Input Voltage	Optical	Packing Size (mm)	Weight
LED chips - 2835							
IL11-IGLC-040S09W30WWH	9W	49	Switch / DMX	DC 24V	120°	365x300x260/4pcs	9.6



Installation



ILLUVIA



WALL WASHER

Lighting

Architectural landscape lighting fixtures achieve a comfortable environmental image through wall lighting. The optics and control are very simple, and it have the function of RGBW full-color and color temperature changed.



L-02 Series



Monochromatic White: DMX



RGB: DMX



RGBW: DMX

Description



- Extruded aluminium body and flush end cover in die-casting complete with silicone gaskets.
- Super white tempered glass, with high visual comfort and uniform lighting distribution.
- Surface anti-ultraviolet pure polyester powder painting, Corrosion resistance can be more than 1000 hours.
- Wall and ceiling mount as well as support with adjustable arms.
- Multiple optics be options, suitable for lighting requirements in different applications.
- The maximum surface temperature of all contact temperature <50°C for safety and reliable.
- All external screw are made of 304 stainless steel.
- The luminaire technical characteristics conform to EN 60598-1 standards.

Power:	12W / 36W / 60W
Nominal efficacy:	90-100 Lm/W (Ra80)
CCT:	2700K / 3000K / 4000K
Input voltage:	AC 110V-277V
Options:	Switch / DMX

- **Applications:** For landscape lighting places such as square, buildings, sculptures, signs and billboards.

L-02 Series

Flexibility

This kind of linear is available in 3 main lengths with LED monochrome white and colour light, and each linear has some optics options for wall washing, it provide exceptional performance and maximum flexibility for every lighting design solution.



L=326mm / P=12W



L=950mm / P=36W

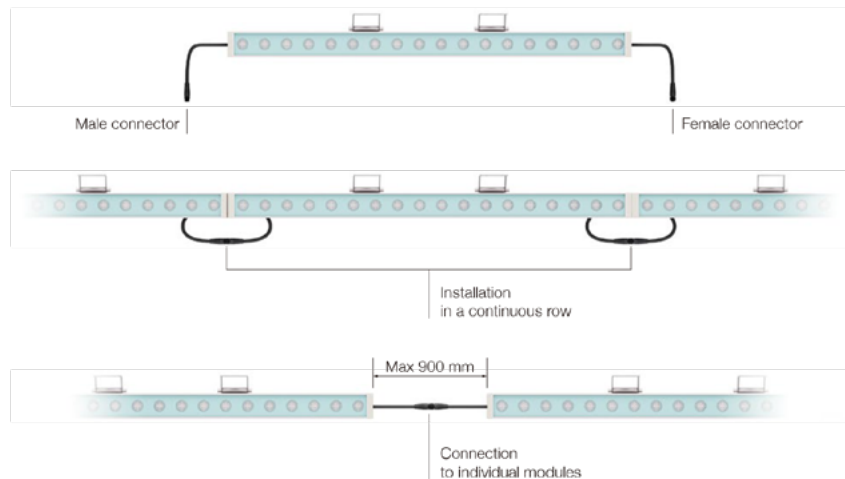


L=1470mm / P=60W

Simplified wiring

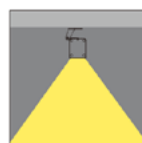
Each linear with two cables complete with quick-coupling (male / female) connector, so during these mounting operations, the luminaire is never opened, significantly reducing installation times and cost and at the same time increasing operator safety.

* When installing individual modules, the distance between them can be increased using special accessories (multicore cable and connectors).

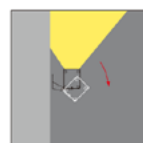


Applications

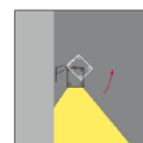
For different installation system in a broad variety of applications in every architectural context.



顶装
Ceiling-mounted



可调节壁挂式
Wall-mounted with adjustable arms



可调节壁挂式
Wall-mounted with adjustable arms

Optics





L-02XL

Item Code	Power	LED Qty	Control Options	Input Voltage	Optics	Packing Size (mm)	Weight
LED chips - 3535							
IL11-LNLA-14XL60W30MWH	60W	28	Switch / DMX	110-277V	TL14	1535x235x255/4pcs	19
LED chips - RGBW							
IL11-LNLA-14XL60WR2MWH	60W	28	DMX	110-277V	TL14	1535x235x255/4pcs	19.5



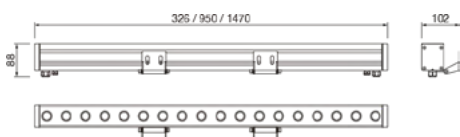
L-02L

Item Code	Power	LED Qty	Control Options	Input Voltage	Optics	Packing Size (mm)	Weight
LED chips - 3535							
IL11-LNLA-100L36W30MWH	36W	18	Switch / DMX	110-277V	TL14	1015x235x255/4pcs	14
LED chips - RGBW							
IL11-LNLA-100L36WR1MWH	36W	18	DMX	110-277V	TL14	1015x235x255/4pcs	14.5
LED chips - RGBW							
IL11-LNLA-100L36WR2MWH	36W	18	DMX	110-277V	TL14	1015x235x255/4pcs	14.5



L-02S

Item Code	Power	LED Qty	Control Options	Input Voltage	Optics	Packing Size (mm)	Weight
LED chips - 3535							
IL11-LNLA-030S12W30MWH	12W	6	Switch / DMX	110-277V	TL14	375x220x260/4pcs	6.9
LED chips - RGBW							
IL11-LNLA-030S12WR1MWH	12W	6	DMX	110-277V	TL14	375x220x260/4pcs	7.3
LED chips - RGBW							
IL11-LNLA-030S12WR2MWH	12W	6	DMX	110-277V	TL14	375x220x260/4pcs	7.3



Accessories options



Bracket



Quick Male Connector



Quick Female Connector



達
工
大
厦

L-05 Series



Monochromatic White: DMX



RGB: DMX



RGBW: DMX

Description



- Extruded aluminium body and flush end cover in die-casting complete with silicone gaskets.
- Super white tempered glass, with high visual comfort and uniform lighting distribution.
- Surface anti-ultraviolet pure polyester powder painting, Corrosion resistance can be more than 1000 hours.
- Wall and ceiling mount as well as support with adjustable arms.
- Multiple optics be options, suitable for lighting requirements in different applications.
- The maximum surface temperature of all contact temperature <50°C for safety and reliable.
- All external screw are made of 304 stainless steel.
- The luminaire technical characteristics conform to EN 60598-1 standards.

Power:	7W / 12W / 18W
Nominal efficacy:	90-100 Lm/W (Ra80)
CCT:	2700K / 3000K / 4000K
Input voltage:	DC 24V
Options:	Switch / DMX

- **Applications:** For landscape lighting places such as square, buildings, sculptures, signs and billboards.

L-05 Series

Flexibility

This kind of linear is available in 3 main lengths with LED monochrome white and colour light, and each linear has some optics options for wall washing, it provide exceptional performance and maximum flexibility for every lighting design solution.



L=430mm / P=8W



L=638mm / P=12W



L=950mm / P=18W

Working voltage

The monochrome linear is fitted with an exclusive electronic circuit which guarantees constant emissions in the input voltage from 16V to 30V.

Constant luminous flux emitted on the entire line (DC 24V)



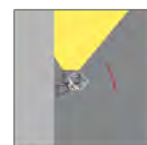
* The number of linear connected on each series circuit shall not up to 30m.

Aplication

For different installation system in a broad variety of applications in every architectural context.



顶装
Ceiling-mounted



可调节壁挂式
Wall-mounted with adjustable arms



可调节壁挂式
Wall-mounted with adjustable arms

Optics

TL14



α 10×40°



L-05L

Item Code	Power	LED Qty	Control Options	Input Voltage	Optics	Packing Size (mm)	Weight
LED chips - 3535							
IL11-LNLB-100L18W30MWH	18W	18	Switch / DMX	DC 24V	TL14	1000x210x185/4pcs	8.5
LED chips - RGB							
IL11-LNLB-100L18WR1MWH	18W	18	DMX	DC 24V	TL14	1000x210x185/4pcs	8.8
LED chips - RGBW							
IL11-LNLB-100L18WR2MWH	18W	18	DMX	DC 24V	TL14	1000x210x185/4pcs	8.8



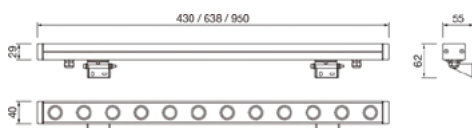
L-05M

Item Code	Power	LED Qty	Control Options	Input Voltage	Optics	Packing Size (mm)	Weight
LED chips - 3535							
IL11-LNLB-060M12W30MWH	12W	12	Switch / DMX	DC 24V	TL14	688x210x185/4pcs	6.5
LED chips - RGB							
IL11-LNLB-060M12WR1MWH	12W	12	DMX	DC 24V	TL14	688x210x185/4pcs	6.8
LED chips - RGBW							
IL11-LNLB-060M12WR2MWH	12W	12	DMX	DC 24V	TL14	688x210x185/4pcs	6.8



L-05S

Item Code	Power	LED Qty	Control Options	Input Voltage	Optics	Packing Size (mm)	Weight
LED chips - 3535							
IL11-LNLB-040S08W30MWH	8W	8	Switch / DMX	DC 24V	TL14	480*x210x185/4pcs	4.5
LED chips - RGBW							
IL11-LNLB-040S08WR2MWH	8W	8	DMX	DC 24V	TL14	480*x210x185/4pcs	4.8



Accessories options



Bracket



Quick Male Connector



Quick Female Connector



N-01 ~ N-03 Series



N-01
6W

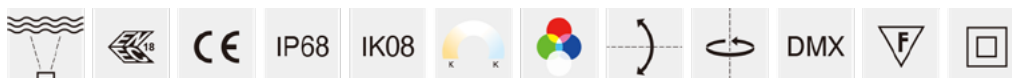


N-02
18W



N-03
40W

Description



- 316 stainless steel body and frame.
- Higher hardened tempered glass, it ensure pass IK08 standard test.
- Multiple optics options, it with high visual comfort and good anti glare effect.
- LED module the angle adjustable.
- No photo-biological risk, in accordance with EN 62471:2008.
- All external screw are in 316 stainless steel.

Power:	6W / 18W / 40W
Nominal efficacy:	90-110 Lm/W
CCT:	3000K / 4000K / RGBW
Input voltage:	DC 24V
Options:	Switch / DMX

- **Applications:** Aquatic animals exhibition halls, water pool sculptures, fountains, swimming pools etc.

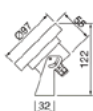
N-01 ~ N-03 Series



Optics

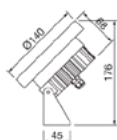


Technology data



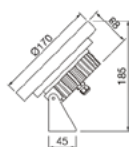
N-01

Item Code	Power	LED Qty	Control Options	Input Voltage	Optics	Packing Size (mm)	Weight
LED chips - 3535							
IL11-IWNA-009706W30NSV	6W	3	Switch	DC 24V	25° / 50°	370x250x150/6pcs	7
LED chips - RGBW							
IL11-IWNA-009706WR2NSV	6W	3	DMX	DC 24V	25° / 50°	370x250x150/6pcs	7



N-02

Item Code	Power	LED Qty	Control Options	Input Voltage	Optics	Packing Size (mm)	Weight
LED chips - 3535							
IL11-IWNB-014018W30NSV	18W	9	Switch	DC 24V	25° / 50°	350x300x155/4pcs	10.2
LED chips - RGBW							
IL11-IWNB-014018WR2NSV	18W	9	DMX	DC 24V	25° / 50°	350x300x155/4pcs	10.2



N-03

Item Code	Power	LED Qty	Control Options	Input Voltage	Optics	Packing Size (mm)	Weight
LED chips - 3535							
IL11-IWNC-017040W30NSV	40W	18	Switch	DC 24V	25° / 50°	360x180x155/2pcs	6.6
LED chips - RGBW							
IL11-IWNC-017040WR2NSV	40W	18	DMX	DC 24V	25° / 50°	360x180x155/2pcs	6.6

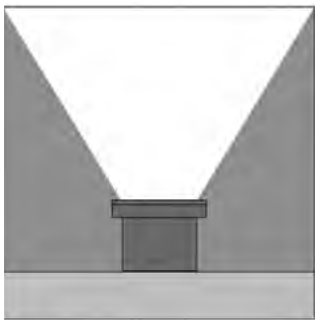
MB-G110



Features

Category	Underwater Light
Diffuser Material	Glass
Materials	Stainless steel
Operating made	Built in
Steuerbar	On/Off
IP	68
Mounting Type	Put
Mounting location	Underwater
Application environment	Indoor/Outdoor
Body color	Black/Dark Gray/Silver Gray

Beam angle



front view

Product description

LED underwater lights are able to achieve color temperature adjustment from warm white light to cool white light, as well as create different light colors through RGB technology to adapt to different visual needs and decorative effects.

Technical data

Item Code	Lamp Type	Power	LM	CCT	PF	Voltage	CRI	A	B	C _(MAX)
IL16-IWMA-110006W30MSV	LED	6W	420	2700K-6000K/RGB	0.6	DC12/DC24V	80-90	Φ110	Φ31	70
IL16-IWMA-130006W30MSV	LED	6W	420	2700K-6000K/RGB	0.6	DC12/DC24V	80-90	Φ130	Φ38	80
IL16-IWMA-160009W30MSV	LED	9W	630	2700K-6000K/RGB	0.6	DC12/DC24V	80-90	Φ160	Φ38	85
IL16-IWMA-180012W30MSV	LED	12W	840	2700K-6000K/RGB	0.6	DC12/DC24V	80-90	Φ180	Φ50	85
IL16-IWMA-200018W30MSV	LED	18W	1260	2700K-6000K/RGB	0.6	DC12/DC24V	80-90	Φ200	Φ60	85





ILLUVIA

Wall Lighting

Down/up light versions mounted on vertical walls for uniform diffused light in the setting or on the ceiling.

Ceiling-mounted lights for general lighting ensuring excellent visual comfort.



B-03 / B-15M

**B-03**

9W

**B-15M**

15W

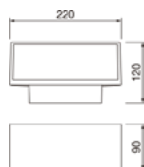


Description

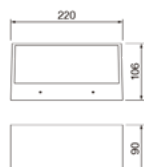


- The lighting body made by die-casting aluminium.
- Super white tempered glass, with high visual comfort and uniform lighting distribution.
- Surface anti-ultraviolet pure polyester powder painting, Corrosion resistance can be more than 1000 hours.
- No photo-biological risk, in accordance with EN 62471:2008.
- The maximum surface temperature of all accessible part under 50 degrees for safety and reliable.

Technology data

**B-03**

Item Code	Power	LED Qty	Input Voltage	Lumen	Beam Angle	Packing Size (mm)	Pos/Box
LED chips - 2835							
IL11-WLBA-220009W30WBL	9W	9x2	100V-240V	716	100°	285x245x230	4

**B-15M**

Item Code	Power	LED Qty	Input Voltage	Lumen	Beam Angle	Packing Size (mm)	Pos/Box
LED chips - 2835							
IL11-WLBA-220M15W30WBL	15W	36x2	100V-240V	1275	100°	330x250x270	6



B-04 Series



B-04S/04SR

10W/10W



B-04F/04FR

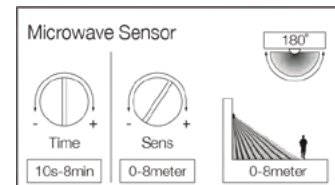
10W/10W



Description



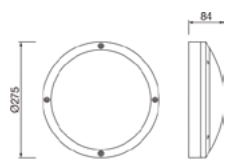
- Aluminum die casting base and heatsink.
- Super white frosted PC diffuser. with high visual comfort light distribution.
- Surface anti-ultraviolet pure polyester powder painting.
- No photo-biological risk, in accordance with EN 62471:2008.
- The luminaire has double colour temperature switch options.



Other Options:

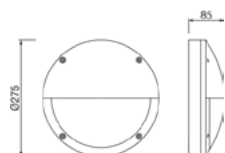
Microwave options / Emergency options / Colour temperature options

Technology data



B-04S/04SR

Item Code	Power	LED Qty	Input Voltage	Lumen	Beam Angle	Packing Size (mm)	Pos/Box
LED chips - 2835							
IL11-WLBB-270S10W30WBL	10W	96+96	100V-240V	1100	120°	310x310x400	4
IL11-WLBB-27SR10W30WBL (Microwave Sensor)	10W	96+96	100V-240V	1100	120°	310x310x400	4



B-04F/04FR

Item Code	Power	LED Qty	Input Voltage	Lumen	Beam Angle	Packing Size (mm)	Pos/Box
LED chips - 2835							
IL11-WLBB-270F10W30WBL	10W	60+60	100V-240V	1100	120°	310x310x400	4
IL11-WLBB-27FR10W30WBL (Microwave Sensor)	10W	60+60	100V-240V	1100	120°	310x310x400	4



B-12 Series

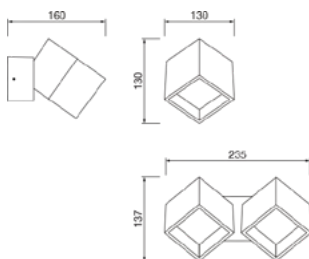
**B-12**12W
**B-12D**9W*2

Description



- Die-casting aluminium body, super white frosted tempered glass, with high visual comfort light distribution.
- LED module design, and the module angle can adjustable.
- Surface anti-ultraviolet pure polyester powder painting, Corrosion resistance can be more than 1000 hours.
- No photo-biological risk, in accordance with EN 62471:2008.
- The maximum surface temperature of all accessible part under 50 degrees for safety and reliable.

Technology data



B-12

Item Code	Power	LED Qty	Input Voltage	Lumen	Beam Angle	Packing Size (mm)	Pos/Box
LED chips - 3030							
IL11-WLBE-130012W30WBL	12W	10	100V-240V	1050	85°	305x265x195	4
IL11-WLBE-130D18W30WBL	18W	10x2	100V-240V	2100	85°	305x270x380	4

More in family

**C-12**

Bollard Lighting: 12W.

**C-12D**

Bollard Lighting: 18W.



B-13 Series

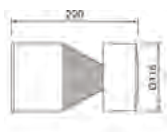


Description



- Aluminum die casting cover, extruded aluminum alloy body, it can be cut different heights.
- High transparent PC diffuser, it can effectively prevent yellowing and aging. with high visual comfort light distribution.
- Surface anti-ultraviolet pure polyester powder painting, Corrosion resistance can be more than 1000 hours.
- No photo-biological risk, in accordance with EN 62471:2008.
- The maximum surface temperature of all accessible part under 50 degrees for safety and reliable.

Technology data



B-13

Item Code	Power	LED Qty	Input Voltage	Lumen	Beam Angle	Packing Size (mm)	Pos/Box
LED chips - 2835							
IL11-WLBF-110012W30WBL	12W	42	100V-240V	1080	120°	275x275x260	4



B-13B

Item Code	Power	LED Qty	Input Voltage	Lumen	Beam Angle	Packing Size (mm)	Pos/Box
LED chips - 2835							
IL11-WLBF-160B25W30WBL	25W	56	100V-240V	2250	120°	375x375x340	4

More in family



C-13

Bollard Lighting: 12W.



C-13BS

Bollard Lighting: 25W.



B-13A



B-13A

12W

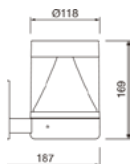
Description



- Aluminum die casting cover and installation connector, simple and practical shape.
- High transparent PC diffuser, it can effectively prevent yellowing and aging.
- Indirect light luminaire for use with led, which has high visual comfort.
- High quality LED chips, Driver with 0-10V/DALI/programmed options.
- Surface anti-ultraviolet pure polyester powder painting.
- No photo-biological risk, in accordance with EN 62471:2008.
- The maximum surface temperature of all accessible part under 50 degrees for safety and reliable.

Other options: Move sensor options / Colour temperature options

Technology data



B-13A

Item Code	Power	LED Qty	Input Voltage	Lumen	Beam Angle	Packing Size (mm)	Pos/Box
LED chips - 2835							
IL11-WLBF-110A12W30WBL	12W	56	100V-240V	1080	120°	400x260x200	4

More in family

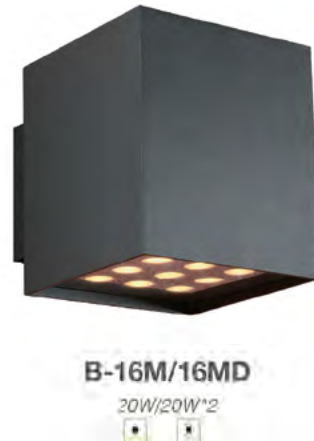


C-13A

Bollard Lighting: 12W.



B-16 Series

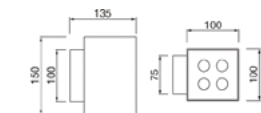


Description



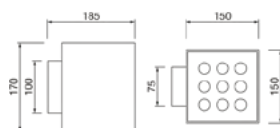
- Aluminum die casting base and heatsink, extruded aluminum alloy body.
- Super white screen printing tempered glass, with high visual comfort light distribution, different optical be option.
- Surface anti-ultraviolet pure polyester powder painting, Corrosion resistance can be more than 1000 hours.
- No photo-biological risk, in accordance with EN 62471:2008.
- The maximum surface temperature of all accessible part under 50 degrees for safety and reliable.

Technology data



B-16S/16SD

Item Code	Power	LED Qty	Input Voltage	Lumen	Beam Angle	Packing Size (mm)	Pos/Box
LED chips - 2835							
IL11-WLBJ-100S09W30NBL	9W	4	100V-240V	950	25°/40°	305x235x190	4
IL11-WLBJ-10SD18W30MBL	18W	4x2	100V-240V	1900	25°/40°	305x235x190	4



B-16M/16MD

Item Code	Power	LED Qty	Input Voltage	Lumen	Beam Angle	Packing Size (mm)	Pos/Box
LED chips - 2835							
IL11-WLBJ-150M20W30NBL	20W	9	100V-240V	2000	25°/40°	385x345x225	4
IL11-WLBJ-15MD40W30MBL	40W	9x2	100V-240V	4000	25°/40°	385x345x225	4



B-17 Series

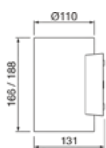


Description



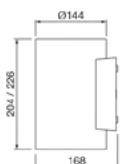
- Aluminum die casting base and heatsink, extruded aluminum alloy body.
- Super white tempered glass. with high visual comfort light distribution.
- Surface anti-ultraviolet pure polyester powder painting, Corrosion resistance can be more than 1000 hours.
- No photo-biological risk, in accordance with EN 62471:2008.
- The maximum surface temperature of all accessible part under 50 degrees for safety and reliable.

Technology data



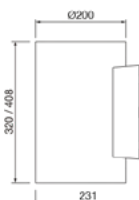
B-17S/17SD

Item Code	Power	LED Qty	Input Voltage	Lumen	Beam Angle	Packing Size (mm)	Pos/Box
LED chips - COB							
IL11-WLBK-110S12W30WBL	12W	1	100V-240V	1020	80°	255x185x300	4
IL11-WLBK-11SD20W30WBL	20W	1x2	100V-240V	1668	80°	255x185x300	4



B-17M/17MD

Item Code	Power	LED Qty	Input Voltage	Lumen	Beam Angle	Packing Size (mm)	Pos/Box
LED chips - COB							
IL11-WLBK-140M20W30WBL	20W	1	100V-240V	1950	90°	325x230x380	4
IL11-WLBK-14MD40W30WBL	40W	1x2	100V-240V	3800	90°	325x230x380	4



B-17L/17LD

Item Code	Power	LED Qty	Input Voltage	Lumen	Beam Angle	Packing Size (mm)	Pos/Box
LED chips - COB							
IL11-WLBK-200L40W30NBL	40W	1	100V-240V	4200	25°/36°/60°	500x440x420	4
IL11-WLBK-20LD80W30MBL	80W	1x2	100V-240V	8200	25°/36°/60°	500x440x420	4



B-18 Series

**B-18**6W
**B-18D**6W*2

Description



- The lighting body made by die-casting aluminium.
- Super white frosted tempered glass, with high visual comfort and uniform lighting distribution.
- Surface anti-ultraviolet pure polyester powder painting, Corrosion resistance can be more than 1000 hours.
- No photo-biological risk, in accordance with EN 62471:2008.
- The maximum surface temperature of all accessible part under 50 degrees for safety and reliable.

Technology data

**B-18**

Item Code	Power	LED Qty	Input Voltage	Lumen	Beam Angle	Packing Size (mm)	Pos/Box
LED chips - COB							
IL11-WLBL-120006W30WBL	6W	1	100V-240V	480	70°	300x230x160	12

**B-18D**

Item Code	Power	LED Qty	Input Voltage	Lumen	Beam Angle	Packing Size (mm)	Pos/Box
LED chips - COB							
IL11-WLBL-150D12W30WBL	12W	1*2	100V-240V	1020	70°	300x230x160	12



B-242 Series Square Wall Lighting



B-242

12W



B-242L

25W



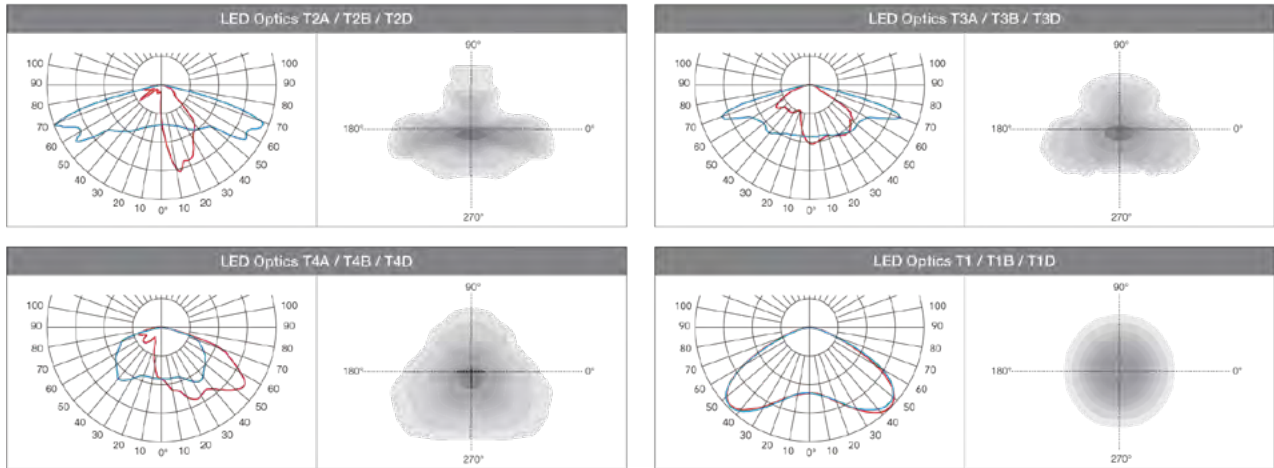
Description



- Die-casting aluminium body, super white tempered glass, with high visual comfort and uniform lighting distribution.
- High quality LED chips, Driver with 0-10V/DALI/programmed options.
- LED module designed, Integrated components which is easy to install and replace.
- Surface anti-ultraviolet pure polyester powder painting, Corrosion resistance can be more than 1000 hours.
- No photo-biological risk, (no risk linked to infrared, blue light and UV radiation) in accordance with EN 62471:2008.
- The maximum surface temperature of all accessible part under 50 degrees for safety and reliable.
- Kled intelligent sensing equipment can automatically adjust the luminous flux output by monitoring pedestrian and traffic flow identification.

B-242 Series

Optic application



Technology data



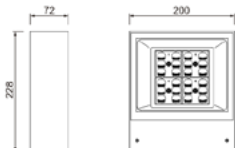
B-242

Item Code	Power	LED Qty	Input Voltage	Lumen	Beam Angle	Packing Size (mm)	Pcs/Box
LED chips - 2835							
IL11-WLBQ-130012W30WBL	12W	72	220V-240V	1500	120°	335x225x190	4



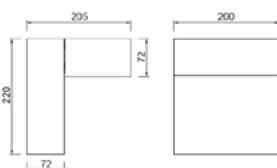
B-242SL

Item Code	Power	LED Qty	Input Voltage	Lumen	Beam Angle	Packing Size (mm)	Pcs/Box
LED chips - 3535/5050							
IL11-WLBQ-13SL12W30WBL	12W	8	220V-240V	1700	T1/T2A/T3A/T4A	335x225x190	4



B-242L

Item Code	Power	LED Qty	Input Voltage	Lumen	Beam Angle	Packing Size (mm)	Pcs/Box
LED chips - 3535/5050							
IL11-WLBQ-220L25W30WBL	25W	15	220V-240V	3750	T1D/T2D/T3D/4D	435x270x190	4
IL11-WLBQ-220L25W30WBL	25W	24	220V-240V	3750	T1D/T2D/T3D/4D	435x270x190	4



B-B-242W

Code	Power	LED Qty	Input Voltage	Lumen	Beam Angle	Packing Size (mm)	Pcs/Box
LED chips - 3535/5050							
IL11-WLBQ-220W12W30WBL	12W	72	220V-240V	1500	120°	445x245x230	2



& Tea Leaf[®] Est. 1966



X-02 Series



X-02S1

9W



X-02S

12W



X-02M

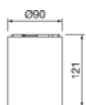
25W/36W

Description



- Aluminum die casting base and heatsink, fast fix structure design, installation and maintenance is very convenient.
- Super white tempered glass. with high visual comfort light distribution.
- Surface anti-ultraviolet pure polyester powder painting, Corrosion resistance can be more than 1000 hours.
- No photo-biological risk, in accordance with EN 62471:2008.
- The maximum surface temperature of all accessible part under 50 degrees for safety and reliable.

Technology data



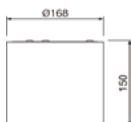
X-02S1

Code	Power	LED Qty	Input Voltage	Lumen	Beam Angle	Packing Size (mm)	Pcs/Box
LED chips - 3030							
IL11-CLXB-09S109W30WBL	9W	12	220V-240V	825	80°	200x200x260	8



X-02S

Code	Power	LED Qty	Input Voltage	Lumen	Beam Angle	Packing Size (mm)	Pcs/Box
LED chips - COB							
IL11-CLXB-120S12W30WBL	12W	1	220V-240V	1040	80°	285x285x335	8



X-02M

Code	Power	LED Qty	Input Voltage	Lumen	Beam Angle	Packing Size (mm)	Pcs/Box
LED chips - COB							
IL11-CLXB-160M25W30WBL	25W	1	220V-240V	2250	90°	380x195x350	4
IL11-CLXB-160M36W30WBL	36W	1	220V-240V	3060	90°	380x195x350	4

MB18-601

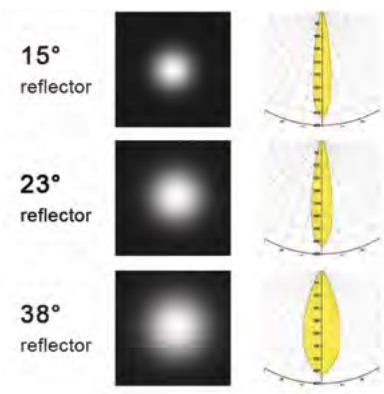


Features

Category	Spot Light
Diffuser Material	Glass
Materials	Aluminum
Operating made	Built in
Steuerbar	On/Off
IP	65
Mounting Type	Insert
Mounting location	Underground
Application environment	Indoor/Outdoor
Body color	Black/Dark Gray/Silver Gray

 Silver Gray  Dark Gray  Black

Beam angle



Product description

Suitable for villas, courtyards, terraces, gardens or neighborhoods and other landscapes; a variety of angles and a variety of power options to meet the different light and brightness; close to the flowers and shrubs can be illuminated, and the distance can be illuminated by medium-sized trees landscape.

Technical data

ItemCode	Lamp Type	Power	LM	CCT	PF	Voltage	CRI	A	B	C(mm)
IL16-STSA-065007W30MBL	LED	7W	490	2700K-6000K	0.6	AC110-265V	80-90	Ø65	145	400

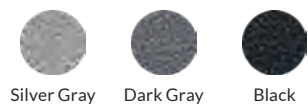


MB18-604/606

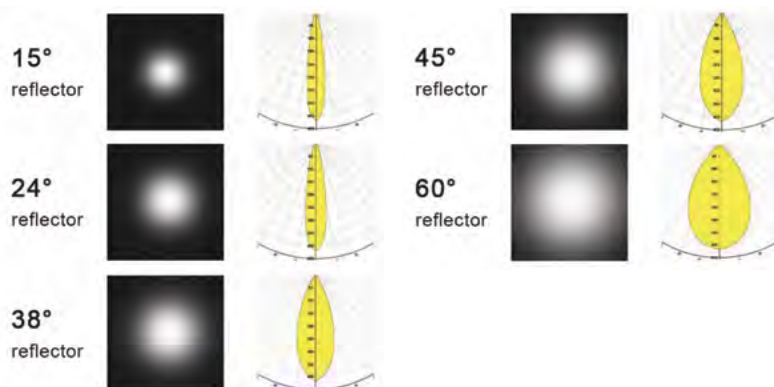


Features

Category	Spot Light
Diffuser Material	Glass
Materials	Aluminum
Operating made	Built in
Steuerbar	On/Off
IP	65
Mounting Type	Put
Mounting location	Wall mounted
Application environment	Indoor/Outdoor
Body color	Black/Dark Gray/Silver Gray



Beam angle



Product description

Suitable for villas, courtyards, terraces, gardens or neighborhoods and other landscapes; a variety of angles and a variety of power options to meet the different light and brightness; close to the flowers and shrubs can be illuminated, and the distance can be illuminated by medium-sized trees landscape.

Technical data

Item Code	Lamp Type	Power	LM	CCT	PF	Voltage	CRI	A	B	C(mm)
IL16-STSB-095010W30WBL	LED	10W	700	2700K-6000K	0.6	AC110-265V	80-90	Ø58	95	180
IL16-STSB-175010W30MBL	LED	10W	700	2700K-6000K	0.6	AC110-265V	80-90	Ø58	175	260

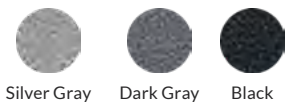


MB18-616

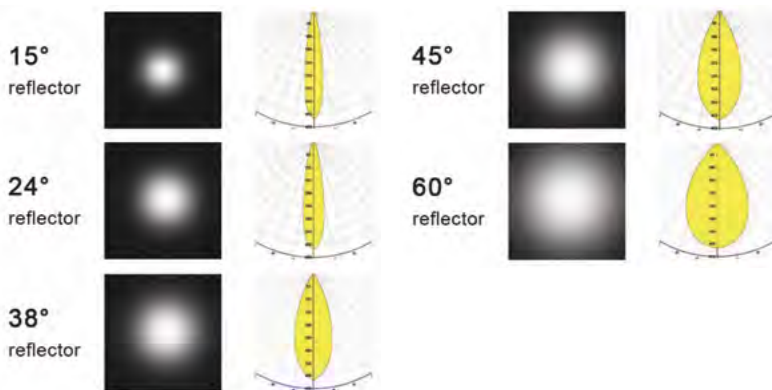


Features

Category	Spot Light
Diffuser Material	Glass
Materials	Aluminum
Operating made	Built in
Steuerbar	On/Off
IP	65
Mounting Type	Insert
Mounting location	Underground
Application environment	Indoor/Outdoor
Body color	Black/Dark Gray/Silver Gray



Beam angle



Product description

Suitable for villas, courtyards, terraces, gardens or neighborhoods and other landscapes; a variety of angles and a variety of power options to meet the different light and brightness; close to the flowers and shrubs can be illuminated, and the distance can be illuminated by medium-sized trees landscape.

Technical data

ItemCode	Lamp Type	Power	LM	CCT	PF	Voltage	CRI	A	B	C(mm)
IL16-STSC-064010W30VBL	LED	10W	700	2700K-6000K	0.6	AC110-265V	80-90	Ø64	183	389
IL16-STSC-076015W30NBL	LED	15W	1050	2700K-6000K	0.6	AC110-265V	80-90	Ø76	166	401
IL16-STSC-090020W30MBL	LED	20W	1400	2700K-6000K	0.95	AC110-265V	80-90	Ø90	170	415
IL16-STSC-108030W30WBL	LED	30W	2100	2700K-6000K	0.95	AC110-265V	80-90	Ø108	215	433

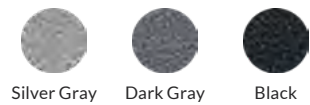


MB18-617

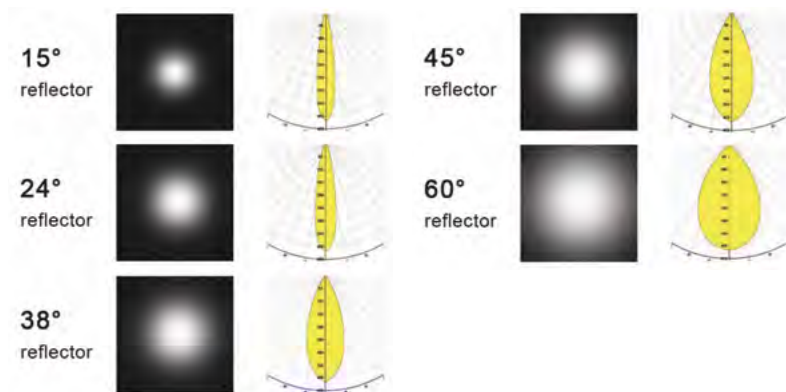


Features

Category	Spot Light
Diffuser Material	Glass
Materials	Aluminum
Operating made	Built in
Steuerbar	On/Off
IP	65
Mounting Type	Insert
Mounting location	Underground
Application environment	Indoor/Outdoor
Body color	Black/Dark Gray/Silver Gray



Beam angle



Product description

Suitable for villas, courtyards, terraces, gardens or neighborhoods and other landscapes; a variety of angles and a variety of power options to meet the different light and brightness; close to the flowers and shrubs can be illuminated, and the distance can be illuminated by medium-sized trees landscape.

Technical date

Item Code	Lamp Type	Power	LM	CCT	PF	Voltage	CRI	A	B	C(mm)
IL16-STSD-064010W30VBL	LED	10W	700	2700K-6000K	0.6	AC110-265V	80-90	Ø64	125	389
IL16-STSD-076015W30NBL	LED	15W	1050	2700K-6000K	0.6	AC110-265V	80-90	Ø76	123	401
IL16-STSD-090020W30MBL	LED	20W	1400	2700K-6000K	0.95	AC110-265V	80-90	Ø90	123	415
IL16-STSD-108030W30WBL	LED	30W	2100	2700K-6000K	0.95	AC110-265V	80-90	Ø108	146	433



MB23-0109



Features

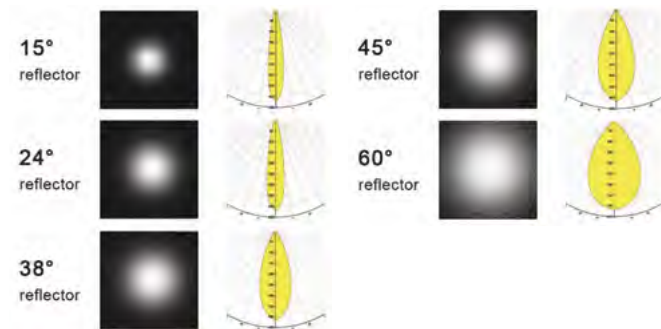
Category	Spot Light
Diffuser Material	Glass
Materials	Aluminum
Operating made	Built in
Steuerbar	On/Off
IP	65
Mounting Type	Hoop
Mounting location	Column
Application environment	Indoor/Outdoor
Body color	Black/Dark Gray/Silver Gray



Product description

Suitable for villas, courtyards, terraces, gardens or neighborhoods and other landscapes; a variety of angles and a variety of power options to meet the different light and brightness; close to the flowers and shrubs can be illuminated, and the distance can be illuminated by medium-sized trees landscape.

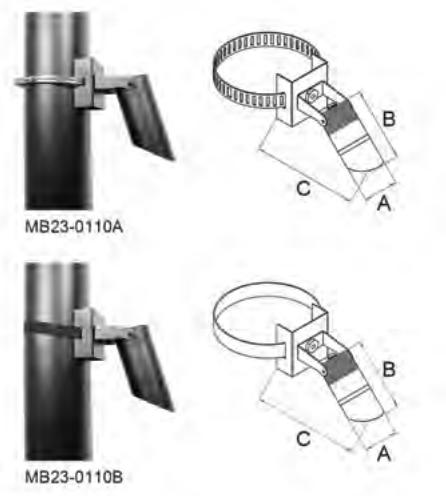
Beam angle



Technical date

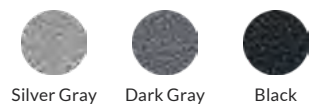
ItemCode	Lamp Type	Power	LM	CCT	PF	Voltage	CRI	A	B	C(mm)
IL16-STSE-050A05W30VBL	LED	5W	350	2700K-6000K	0.6	AC110-265V	80-90	Ø50	94	122
IL16-STSE-064A10W30NBL	LED	10W	700	2700K-6000K	0.6	AC110-265V	80-90	Ø64	105	140
IL16-STSE-076A15W30MBL	LED	15W	1050	2700K-6000K	0.6	AC110-265V	80-90	Ø76	123	152
IL16-STSE-090A20W30WBL	LED	20W	1400	2700K-6000K	0.95	AC110-265V	80-90	Ø90	123	178
IL16-STSE-108A30W30WBL	LED	30W	2100	2700K-6000K	0.95	AC110-265V	80-90	Ø108	146	190
IL16-STSE-050B05W30VBL	LED	5W	350	2700K-6000K	0.6	AC110-265V	80-90	Ø50	94	122
IL16-STSE-064B10W30NBL	LED	10W	700	2700K-6000K	0.6	AC110-265V	80-90	Ø64	105	140
IL16-STSE-076B15W30MBL	LED	15W	1050	2700K-6000K	0.6	AC110-265V	80-90	Ø76	123	152
IL16-STSE-090B20W30WBL	LED	20W	1400	2700K-6000K	0.95	AC110-265V	80-90	Ø90	123	178
IL16-STSE-108B30W30WBL	LED	30W	2100	2700K-6000K	0.95	AC110-265V	80-90	Ø108	146	190

MB23-0110



Features

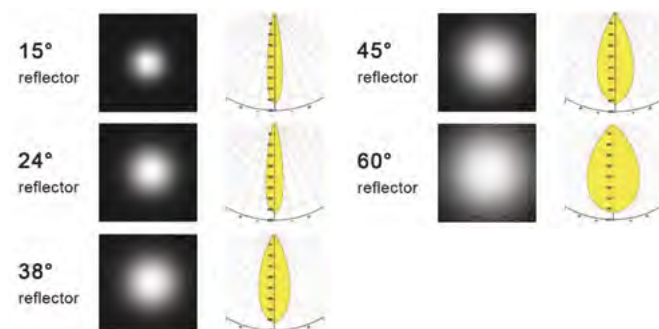
Category	Spot Light
Diffuser Material	Glass
Materials	Aluminum
Operating made	Built in
Steuerbar	On/Off
IP	65
Mounting Type	Hoop
Mounting location	Column
Application environment	Indoor/Outdoor
Body color	Black/Dark Gray/Silver Gray



Product description

Suitable for villas, courtyards, terraces, gardens or neighborhoods and other landscapes; a variety of angles and a variety of power options to meet the different light and brightness; close to the flowers and shrubs can be illuminated, and the distance can be illuminated by medium-sized trees landscape.

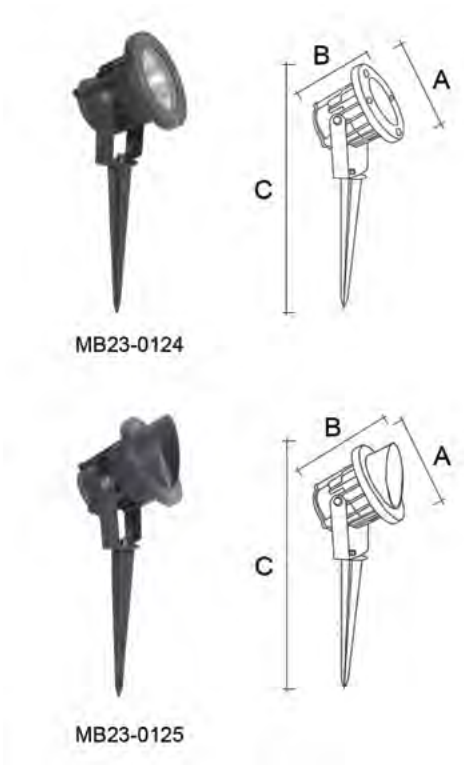
Beam angle



Technical date

Item Code	Lamp Type	Power	LM	CCT	PF	Voltage	CRI	A	B	C(mm)
IL16-STSF-050A05W30VBL	LED	5W	350	2700K-6000K	0.6	AC110-265V	80-90	Ø50	127	122
IL16-STSF-064A10W30NBL	LED	10W	700	2700K-6000K	0.6	AC110-265V	80-90	Ø64	146	140
IL16-STSF-076A15W30MBL	LED	15W	1050	2700K-6000K	0.6	AC110-265V	80-90	Ø76	166	152
IL16-STSF-090A20W30WBL	LED	20W	1400	2700K-6000K	0.95	AC110-265V	80-90	Ø90	170	178
IL16-STSF-108A30W30WBL	LED	30W	2100	2700K-6000K	0.95	AC110-265V	80-90	Ø108	215	190
IL16-STSF-050B05W30VBL	LED	5W	350	2700K-6000K	0.6	AC110-265V	80-90	Ø50	127	122
IL16-STSF-064B10W30NBL	LED	10W	700	2700K-6000K	0.6	AC110-265V	80-90	Ø64	146	140
IL16-STSF-076B15W30MBL	LED	15W	1050	2700K-6000K	0.6	AC110-265V	80-90	Ø76	166	152
IL16-STSF-090B20W30WBL	LED	20W	1400	2700K-6000K	0.95	AC110-265V	80-90	Ø90	170	178
IL16-STSF-108B30W30WBL	LED	30W	2100	2700K-6000K	0.95	AC110-265V	80-90	Ø108	215	190

MB23-0124/0125



Features

Category	Spot Light
Diffuser Material	Glass
Materials	Aluminum
Operating made	Built in
Steuerbar	On/Off
IP	65
Mounting Type	Put
Mounting location	Overground
Application environment	Indoor/Outdoor
Body color	Black/Dark Gray/Silver Gray



Silver Gray

Dark Gray

Black

Product description

Suitable for villas, courtyards, terraces, gardens or neighborhoods and other landscapes; a variety of angles and a variety of power options to meet the different light and brightness; close to the flowers and shrubs can be illuminated, and the distance can be illuminated by medium-sized trees landscape.

Beam angle

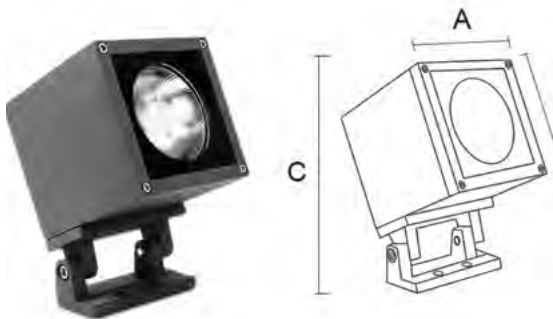


Technical date

ItemCode	Lamp Type	Power	LM	CCT	PF	Voltage	CRI	A	B	C(mm)
IL16-STSG-075010W30WBL	LED	10W	700	2700K-6000K	0.6	AC110-265V	80-90	Ø95	75	260
IL16-STSG-105010W30WBL	LED	10W	700	2700K-6000K	0.6	AC110-265V	80-90	Ø95	105	260

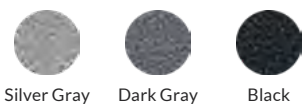


MB23-0609

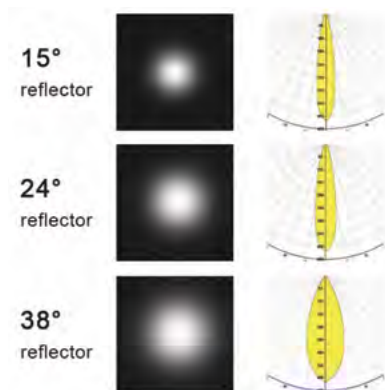


Features

Category	Spot Light
Diffuser Material	Glass
Materials	Aluminum
Operating mode	Built in
Steuerbar	On/Off
IP	65
Mounting Type	Put
Mounting location	Overground
Application environment	Indoor/Outdoor
Body color	Black/Dark Gray/Silver Gray



Beam angle

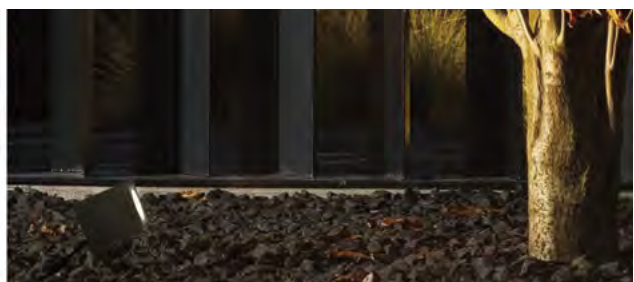
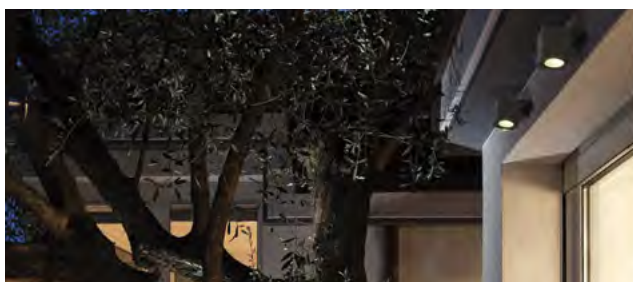


Product description

Suitable for villas, courtyards, terraces, gardens or neighborhoods and other landscapes; a variety of angles and a variety of power options to meet the different light and brightness; close to the flowers and shrubs can be illuminated, and the distance can be illuminated by medium-sized trees landscape.

Technical data

C(mm)	Lamp Type	Power	LM	CCT	PF	Voltage	CRI	A	B	C(mm)
IL16-STSH-090010W30MBL	LED	10W	1050	2700K-6000K	0.6	AC110-265V	80-90	90	90	140
IL16-STSH-125020W30MBL	LED	20W	1400	2700K-6000K	0.9	AC110-265V	80-90	125	125	165

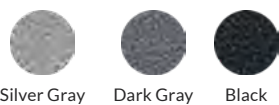


MB23-0604

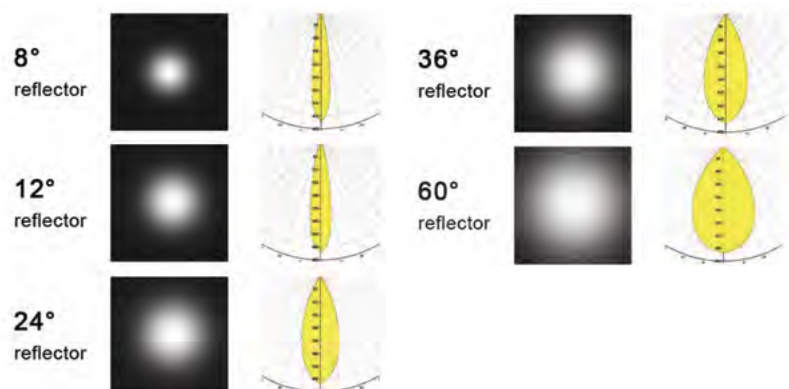


Features

Category	Spot Light
Diffuser Material	Glass
Materials	Aluminum
Operating made	Built in
Steuerbar	On/Off
IP	65
Mounting Type	Put
Mounting location	Overground
Application environment	Indoor/Outdoor
Body color	Black/Dark Gray/Silver Gray



Beam angle



Product description

Suitable for villas, courtyards, terraces, gardens or neighborhoods and other landscapes; a variety of angles and a variety of power options to meet the different light and brightness; close to the flowers and shrubs can be illuminated, and the distance can be illuminated by medium-sized trees landscape.

Technical date

ItemCode	Lamp Type	Power	LM	CCT	PF	Voltage	CRI	A	B	C(mm)
IL16-STSI-125006W30MGY	LED	6W	420	2700K-6000K	0.6	AC110-265V	80-90	125	80	55
IL16-STSI-172018W30WGY	LED	18W	1260	2700K-6000K	0.6	AC110-265V	80-90	172	100	66

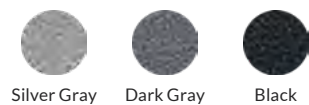


MB23-0605

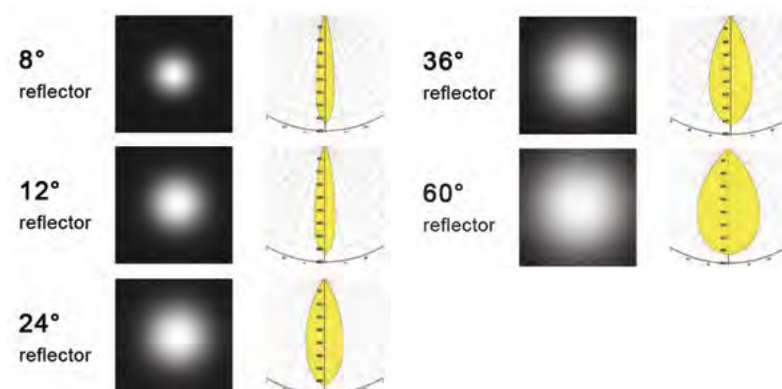
Features



Category	Spot Light
Diffuser Material	Glass
Materials	Aluminum
Operating made	Built in
Steuerbar	On/Off
IP	65
Mounting Type	Put
Mounting location	Overground
Application environment	Indoor/Outdoor
Body color	Black/Dark Gray/Silver Gray



Beam angle



Product description

Suitable for villas, courtyards, terraces, gardens or neighborhoods and other landscapes; a variety of angles and a variety of power options to meet the different light and brightness; close to the flowers and shrubs can be illuminated, and the distance can be illuminated by medium-sized trees landscape.

Technical date

Item Code	Lamp Type	Power	LM	CCT	PF	Voltage	CRI	A	B	C(mm)
IL16-STSJ-129012W30VBL	LED	12W	840	2700K-6000K	0.6	AC110-265V	80-90	Φ129	120	-
IL16-STSJ-154018W30NBL	LED	18W	1260	2700K-6000K	0.6	AC110-265V	80-90	Φ154	135	-
IL16-STSJ-178024W30MBL	LED	24W	1680	2700K-6000K	0.9	AC110-265V	80-90	Φ178	148	-
IL16-STSJ-203036W30VBL	LED	36W	2520	2700K-6000K	0.9	AC110-265V	80-90	Φ203	165	-
IL16-STSJ-232050W30WBL	LED	50W	3500	2700K-6000K	0.9	AC110-265V	80-90	Φ232	175	-





TG-13 Series



TG-13S
15W



TG-13M
25W

Description

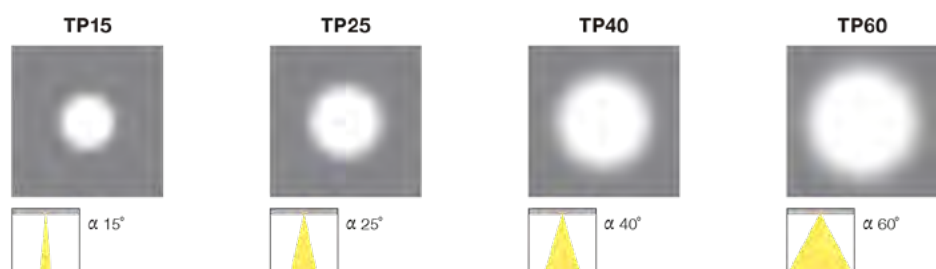


- Die-casting aluminium body, super white tempered glass. Special shape design, it has 2 sizes version options.
- Optics with PC lens with high visual comfortable and good anti glare effect, multiple light distribution options.
- High quality LED chips, with ON-OFF/DALI/ DMX/RGBW programmed options.
- Surface anti-ultraviolet pure polyester powder painting, Corrosion resistance can be more than 1000 hours.
- No photo-biological risk, in accordance with EN 62471:2008.
- All external screws are made of 304 stainless steel.

Power:	15W-25W
Nominal efficacy:	110-135 Lm/W
CCT:	3000K / 4000K / 5000K / 5700K
Input voltage:	>80Ra / 90Ra
Options:	ON-OFF / DALI / DMX / RGBW

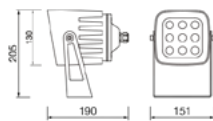
- **Applications:** For landscape lighting places such as square, buildings, sculptures, signs and billboards.

Optics



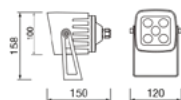


Technology data



TG-13M

Item Code	Power	LED Qty	Optics	Packing Size (mm)	Weight	Pcs/20"	Pcs/40"
LED chips - 3535							
IL11-STFA-130M25W30MGY	25W	9	TP15/TP25/TP40/TP60	325x325x230/4pcs	8.0	4284	9072
LED chips - RGBW							
IL11-STFA-130M25WR2WGY	25W	9	TP15/TP25/TP40/TP60	325x325x230/4pcs	8.0	4284	9072



TG-13S

Item Code	Power	LED Qty	Optics	Packing Size (mm)	Weight	Pcs/20"	Pcs/40"
LED chips - 3535							
IL11-STFA-100S15W30MGY	15W	9	TP15/TP25/TP40/TP60	275x265x185/4pcs	4.5	8064	16896
LED chips - RGBW							
IL11-STFA-100S15WR2WGY	15W	9	TP15/TP25/TP40/TP60	275x265x185/4pcs	4.5	8064	16896

Accessories options





TG-12 Series



TG-12S
9W



TG-12M
25W

Description



- Die-casting aluminium body, super white tempered glass. Special shape design, it has 2 sizes version options.
- Optics with PC lens with high visual comfortable and good anti glare effect, multiple light distribution options.
- High quality LED chips, with ON-OFF/DALI/ DMX/RGBW programmed options.
- Surface anti-ultraviolet pure polyester powder painting, Corrosion resistance can be more than 1000 hours.
- No photo-biological risk, in accordance with EN 62471:2008.
- All external screws are made of 304 stainless steel.

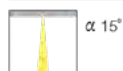
Power:	9W-25W
Nominal efficacy:	110-135 Lm/W
CCT:	3000K / 4000K / 5000K / 5700K
Input voltage:	>80Ra / 90Ra
Options:	ON-OFF / DALI / DMX / RGBW

- **Applications:** For landscape lighting places such as square, buildings, sculptures, signs and billboards.

Optics



TP15



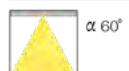
TP25



TP40

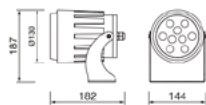


TP60



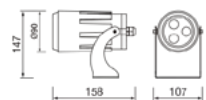


Technology data



TG-12M

Item Code	Power	LED Qty	Optics	Packing Size (mm)	Weight	Pcs/20"	Pcs/40"
LED chips - 3535							
IL11-STFB-130M25W30MGY	25W	9	TP15/TP25/TP40/TP60	385*335*228/4pcs	10.6	3600	7380
LED chips - RGBW							
IL11-STFB-130M25WR2WGY	25W	9	TP15/TP25/TP40/TP60	385*335*228/4pcs	10.6	3600	7380



TG-12S

Item Code	Power	LED Qty	Optics	Packing Size (mm)	Weight	Pcs/20"	Pcs/40"
LED chips - 3535							
IL11-STFB-090S09W30MGY	9W	3	TP15/TP25/TP40/TP60	295*265*205/4pcs	5.2	6480	13600
LED chips - RGBW							
IL11-STFB-090S09WR2WGY	9W	3	TP15/TP25/TP40/TP60	295*265*205/4pcs	5.2	6480	13600

Accessories options



Spike

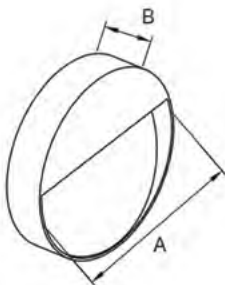
Anchor Bolts

Expansion Bolts

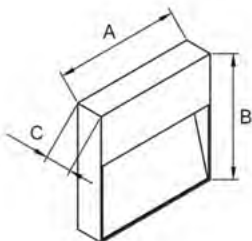
MB23-0301/0302



MB23-0301

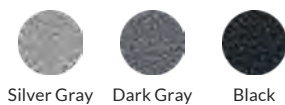


MB23-0302



Features

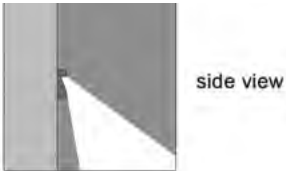
Category	Step Light
Diffuser Material	Glass
Materials	Aluminum
Operating made	Built in
Steuerbar	On/Off
IP	54
Mounting Type	Wall mounted
Mounting location	Wall
Application environment	Indoor/Outdoor
Body color	Black/Dark Gray/Silver Gray



Product description

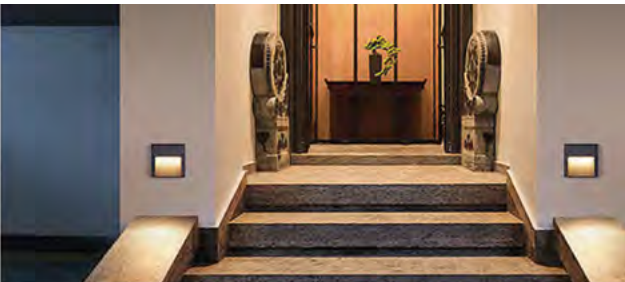
Suitable for building facades, underground parking lot entrances and exits, parks, corridors, staircases, passages, courtyards and other various scenes; the lamps and lanterns adopt a downward light-emitting method, the light is soft and not harsh.

Lightmap



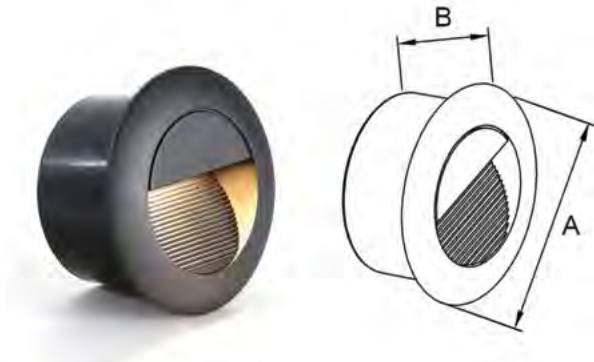
Technical data

Item Code	Lamp Type	Power	LM	CCT	PF	Voltage	CRI	A	B	C(mm)
IL16-SLMA-117R03W30MBL	LED	3W	210	2700K-6000K	0.6	AC110-265V	80-90	Ø117	32	-
IL16-SLMA-150R07W30MBL	LED	7W	490	2700K-6000K	0.6	AC110-265V	80-90	Ø150	32	-
IL16-SLMA-200R10W30MBL	LED	10W	700	2700K-6000K	0.6	AC110-265V	80-90	Ø200	32	-
IL16-SLMA-117S03W30MBL	LED	3W	210	2700K-6000K	0.6	AC110-265V	80-90	117	117	32
IL16-SLMA-150S07W30MBL	LED	7W	490	2700K-6000K	0.6	AC110-265V	80-90	150	150	32
IL16-SLMA-200S10W30MBL	LED	10W	700	2700K-6000K	0.6	AC110-265V	80-90	200	200	32



MB23-0304

Features



Category	Step Light
Diffuser Material	Glass
Materials	Aluminum
Operating mode	Built in
Steuerbar	On/Off
IP	54
Mounting type	Recessed
Mounting location	Wall
Application environment	Indoor/Outdoor
Cut out	Ø51H43mm / Ø65H43mm / Ø97*H50mm
Body color	Black/Dark Gray/Silver Gray



Lightmap



side view

Product description

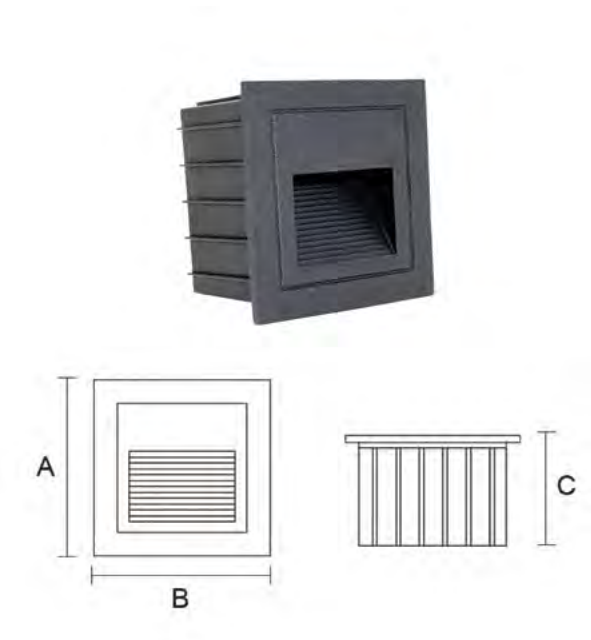
Suitable for building facades, underground parking lot entrances and exits, parks, corridors, staircases, passages, courtyards and other various scenes; the lamps and lanterns adopt a downward light-emitting method, the light is soft and not harsh.

Technical data

Item Code	Lamp Type	Power	LM	CCT	PF	Voltage	CRI	A	B	C(mm)
IL16-SLMB-067003W30MBL	LED	3W	210	2700K-6000K	0.6	AC110-265V	80-90	Ø67	47	-
IL16-SLMB-082003W30MBL	LED	3W	210	2700K-6000K	0.6	AC110-265V	80-90	Ø82	47	-
IL16-SLMB-120005W30MBL	LED	5W	350	2700K-6000K	0.6	AC110-265V	80-90	Ø120	56	-



MB-50112

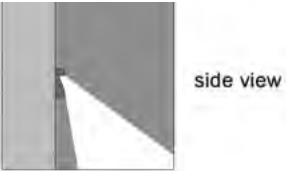


Features

Category	Spot Light
Diffuser Material	Glass
Materials	Aluminium
Operating made	Built in
Steuerbar	On/Off
IP	54
Mounting Type	Recessed
Mounting location	Wall
Application environment	Indoor/Outdoor
Cut out	76x76x50mm
Body color	Black/Dark Gray/Silver Gray



Lightmap

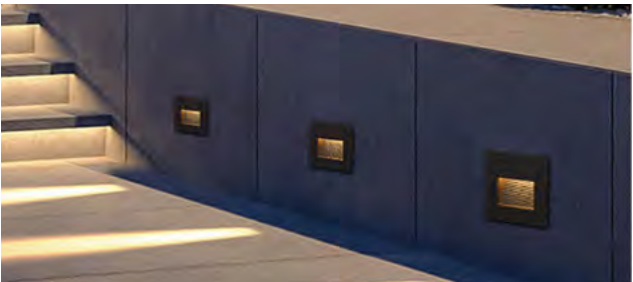


Product description

Suitable for building facades, underground parking lot entrances and exits, parks, corridors, staircases, passages, courtyards and other various scenes; the lamps and lanterns adopt a downward light-emitting method, the light is soft and not harsh.

Technical date

Item Code	Lamp Type	Power	LM	CCT	PF	Voltage	CRI	A	B	C _(MAX)
IL16-SLMC-090002W30MBL	LED	2W	140	2700K-6000K	0.6	AC110-265V	80-90	90	90	55





The logo for ILLUVIA features the word in a serif font. The letters 'I', 'L', 'L', 'V', 'I', and 'A' are dark blue. The letter 'U' is replaced by a rainbow-colored arc. A small, four-pointed star is positioned above the 'U'.

Not Just a Light



PT Mitra Cipta Hardi Elektrindo

Komplek Ruko, Harco Mangga Dua Plaza,
Jl. Mangga Dua Raya No.19 Blok C, RT.17/RW.11, Mangga Dua Sel., Keca-
matan Sawah Besar, Jakarta, Daerah Khusus Ibukota Jakarta 11150

Contact: 0838-88888-68