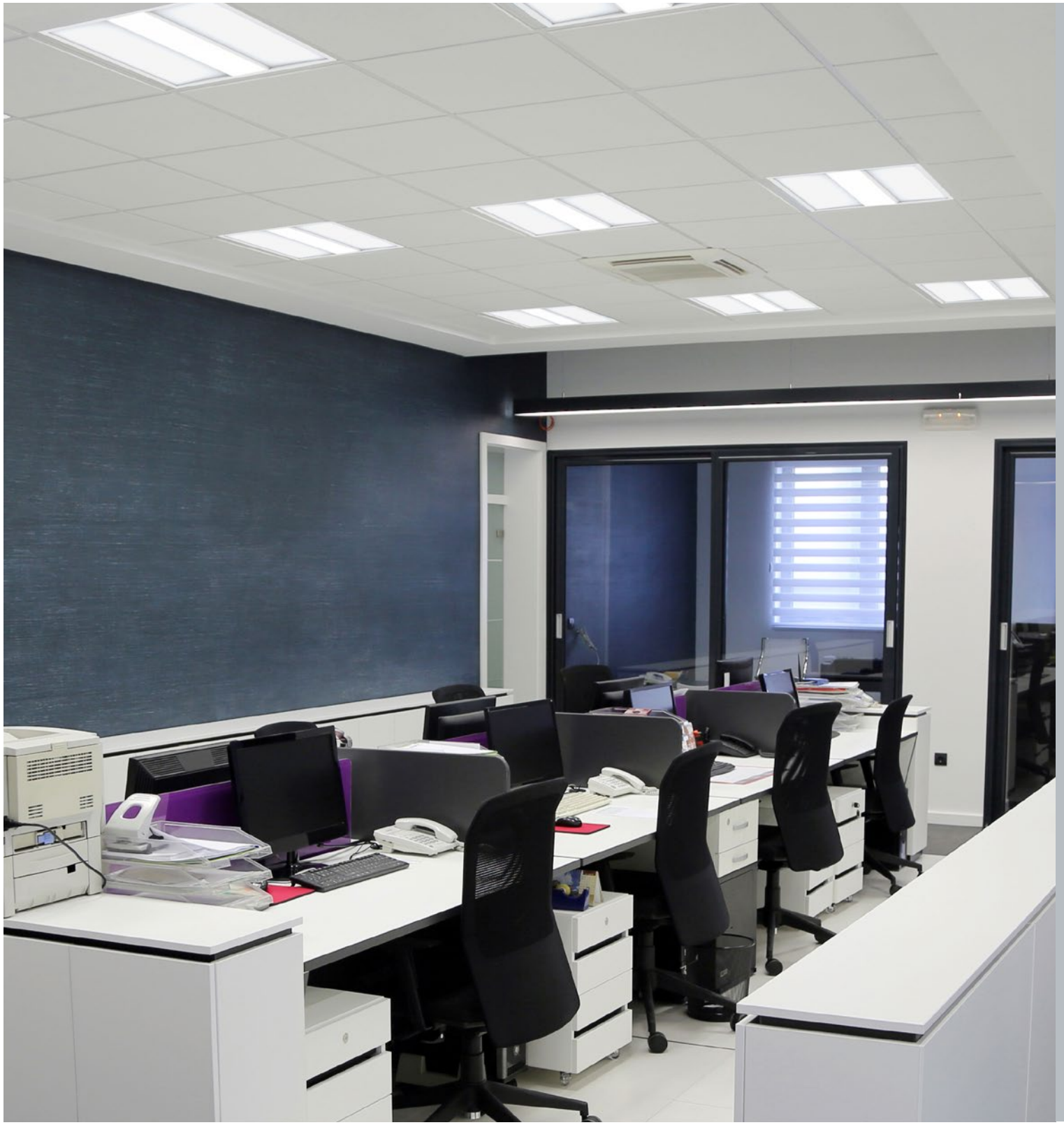


iinno lighting

Commercial Panel Lighting

iinno Lighting delivers certified, high-performance solutions for commercial, municipal, and industrial use, trusted by developers worldwide for quality, scale, and long-term reliability.



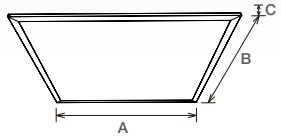
LED
Panel Light

/Series/

LED panel light is one of the most popular luminaire for commercial lighting, with continuous modification of its design, light efficiency, CRI, UGR and smart function, IINNO Lighting is always capable of providing customers with helpful solution and best price, that's the main reason IINNO Lighting is preferred supplier of LED panel lamp in the market. IINNO LED panel family supply different solution for project and distribution, such us regular LED panel with high Lumen and low UGR, CCT changing LED panel, waterproof led panel, frameless led panel, Up/down emitting led panel, big size round led panel with recessed / surface mounted / pendant installation, TUV-CE approved IINNO driver and Lifud, Tridonic, Philips driver ensure our reputation of quality always.

PL-CK5

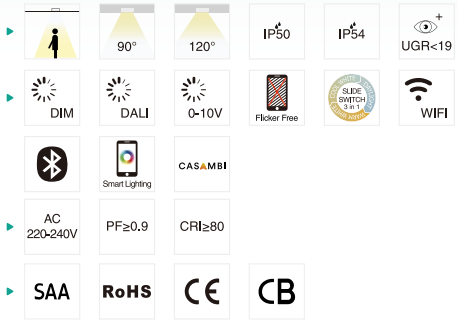
Backlit panel light



PL-CK5 series is a slim backlit panel just 25mm thick. It makes full use of all light and is more cost-effective than side-lit LED panels. It uses high-lumen 2835 SMD light sources, and the optical lens provides a uniform light output.

Materials of Housing : Aluminium, SPCC

Materials of Optics : PMMA(Lens)+PS(Diffuser)



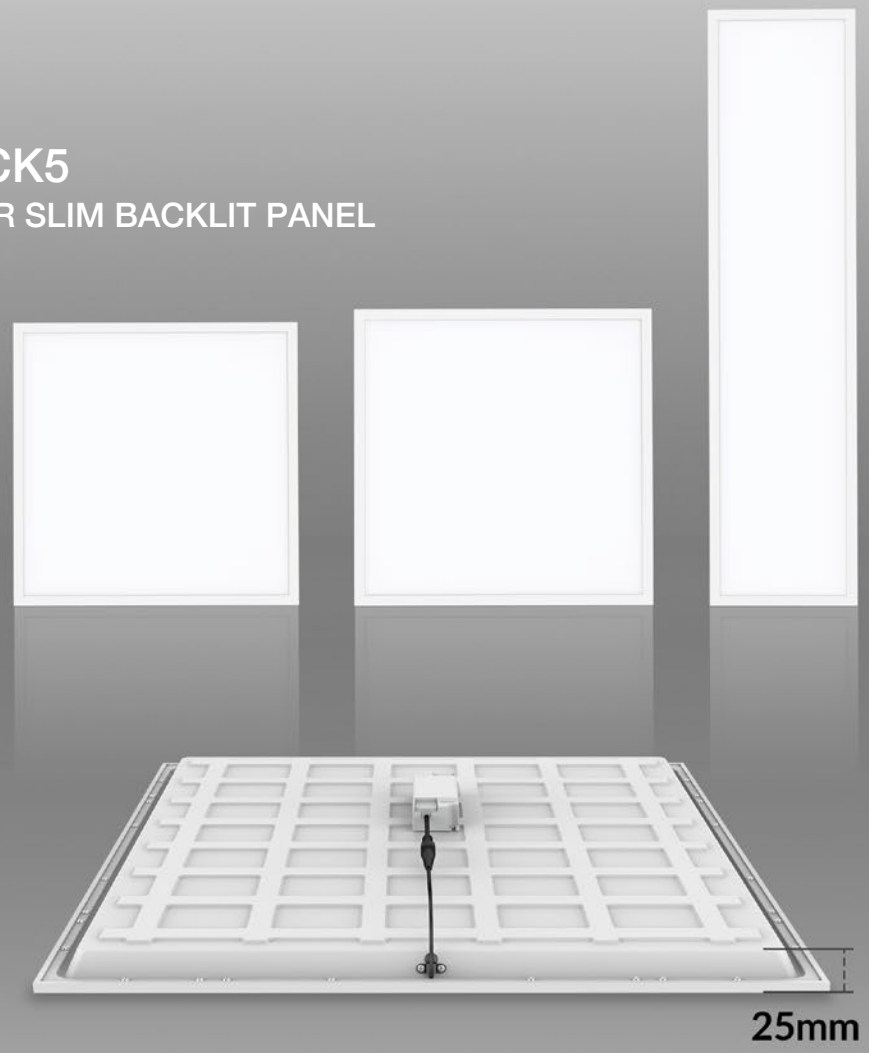
Code	Watt	Size(AxBxCmm)	Cut-out(±5mm)	Lumen(±5%)	N.W/pc(kgs)	Q'ty/CTN
PL6060-36W-CK5	36W	595x595x25	570x570	100lm/W (90lm/W UGR<19)	1.82	5PCS/6PCS
PL6262-36W-CK5	36W	620x620x25	590x590	100lm/W (90lm/W UGR<19)	1.91	5PCS/6PCS
PL30120-36W-CK5	36W	1195x295x25	1170x270	100lm/W (90lm/W UGR<19)	1.86	5PCS/6PCS
PL6060-36W-CK5	36W	595x595x25	570x570	120lm/W (110lm/W UGR<19)	1.82	5PCS/6PCS
PL6262-36W-CK5	36W	620x620x25	590x590	120lm/W (110lm/W UGR<19)	1.91	5PCS/6PCS
PL30120-36W-CK5	36W	1195x295x25	1170x270	120lm/W (110lm/W UGR<19)	1.86	5PCS/6PCS
PL6060-30W-CK5	30W	595x595x25	570x570	140lm/W (130lm/W UGR<19)	1.82	5PCS/6PCS
PL6262-30W-CK5	30W	620x620x25	590590	140lm/W (130lm/W UGR<19)	1.91	5PCS/6PCS
PL30120-30W-CK5	30W	1195x295x25	1170x270	140lm/W (130lm/W UGR<19)	1.86	5PCS/6PCS
PL6060-20W-CK5	20W	595x595x25	570x570	180lm/W (160lm/W UGR<19)	1.82	5PCS/6PCS
PL6262-20W-CK5	20W	620x620x25	590x590	180lm/W (160lm/W UGR<19)	1.91	5PCS/6PCS
PL30120-20W-CK5	20W	1195x295x25	1170x270	180lm/W (160lm/W UGR<19)	1.86	5PCS/6PCS
PL6060-22W-CK5	22W	595x595x25	570x570	4260lm (200lm/W)	8.40	6PCS
PL6262-22W-CK5	22W	620x620x25	590x590	4260lm (200lm/W)	9.70	6PCS
PL30120-22W-CK5	22W	1195x295x25	1170x270	4260lm (200lm/W)	9.60	6PCS
PL60120-40W-CK5	40W	1195x595x25	1170x570	7800lm (200lm/W)	13.1	4PCS

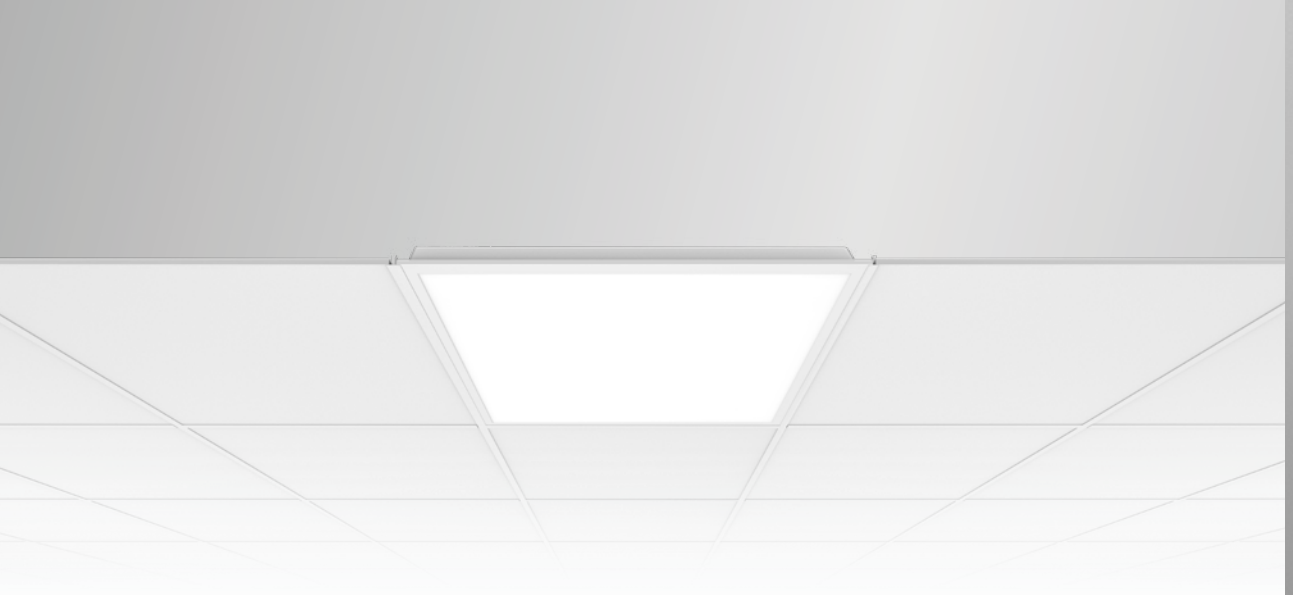
CCT — 3000K — 4000K — 5700K

Finish — White

PL-CK5

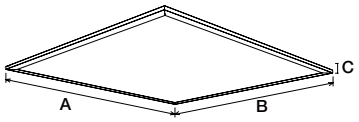
SUPER SLIM BACKLIT PANEL





PL-CK002

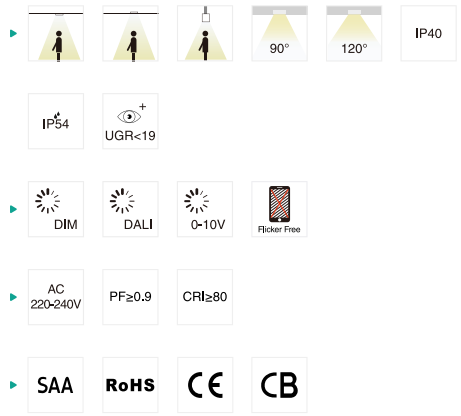
Backlit panel light



PL-CK002 series is a slim backlit panel just 20mm thick. It makes full use of all light and is more cost-effective than side-lit LED panels. It uses high-lumen 2835 SMD light sources, and the optical lens provides a uniform light output. The integrated iron plate provides great thermal management.

Materials of Housing : SPCC

Materials of Optics : PMMA(Lens)+PS(Diffuser)



Code	Watt	Size(AxBxCmm)	Lumen(±5%)	N.W/pc(kgs)	Q'ty/ CTN
PL6060-36W-CK002	36W	595x595x20	3800lm	1.67	6PCS
PL6060-36W-CK002(UGR19)	36W	595x595x20	3500lm	1.96	6PCS
PL30120-36W-CK002	36W	1195x295x20	3720lm	1.52	6PCS
PL30120-36W-CK002(UGR19)	36W	1195x295x20	3460lm	1.77	6PCS

CCT — 3000K 4000K 5700K

Finish — White

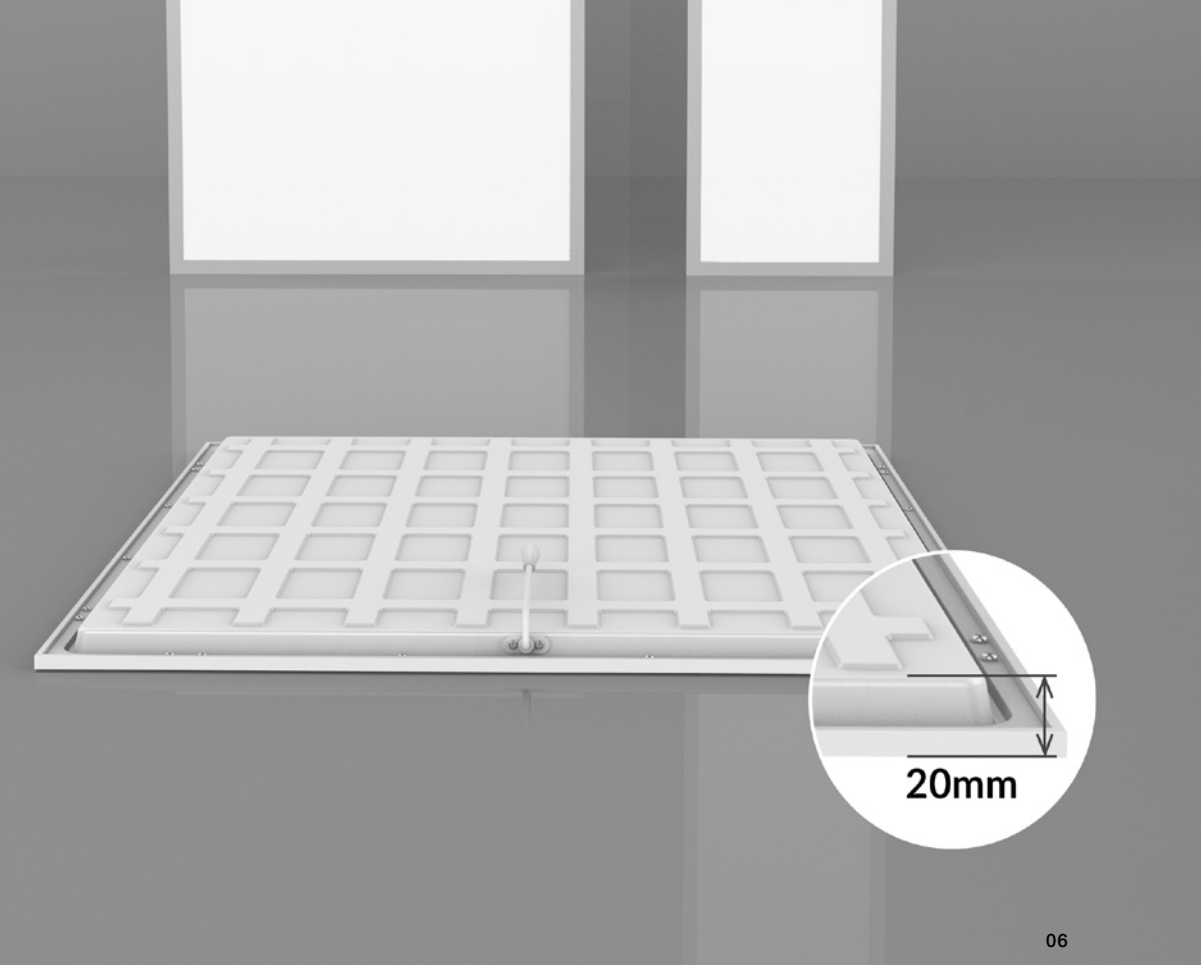
Installation accessories — Suspension kit

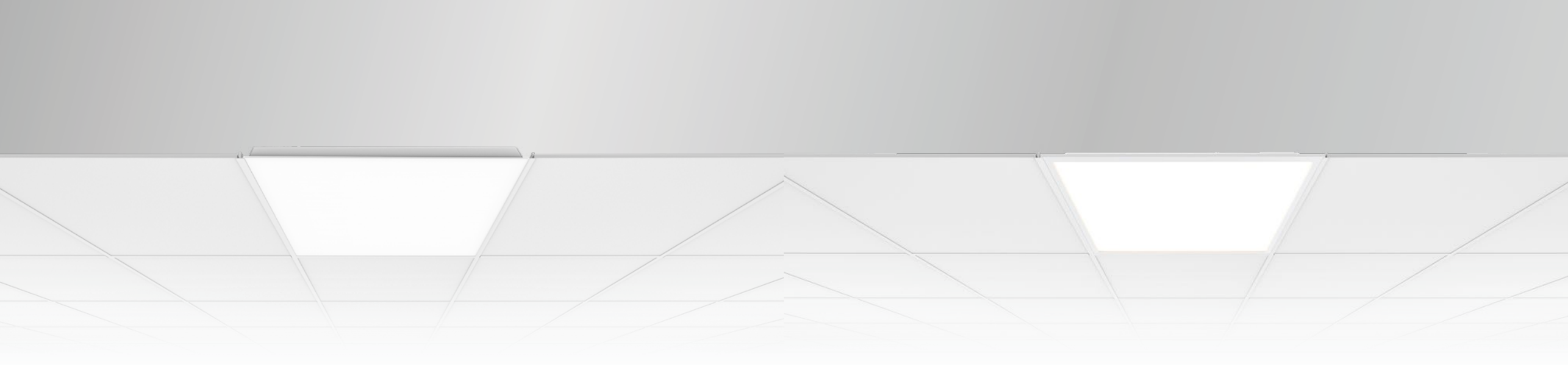
20MM THICKNESS

Generation Backlit Panel

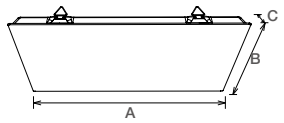
PL30120-CK002

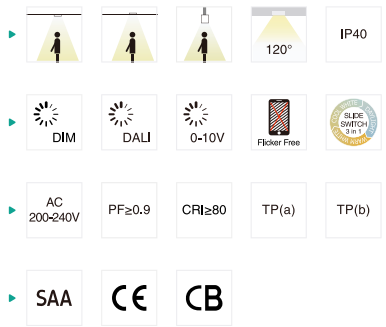
PL6060-CK002





PL-CK2
Backlit panel light





The PL-CK2 panel has a patented frameless design with a larger lighting area, and its direct lighting makes full use of all light. It uses high-lumen 2835 SMD light sources, and the optical lens provides a uniform light output. The luminaires come directly with pendants, which makes installation convenient. 2CCT/3CCT adjustable by slide switch is available.

Materials of Housing : SPCC

Materials of Optics : PMMA(Lens)+PS(Diffuser)

Code	Watt	Size(AxBxCmm)	Cut-out(±5mm)	Lumen(±5%)	N.W/pc(kgs)	Q'ty/CTN
PL6060-36W-CK2	36W	595x595x28	580x580	120LM/W	1.50	5PCS/6PCS
PL6262-36W-CK2	36W	620x620x28	605x605	120LM/W	1.82	5PCS/6PCS
PL30120-36W-CK2	36W	1195x295x28	1180x280	120LM/W	1.76	5PCS/6PCS
PL6060-25W-CK2	25W	595x595x28	580x580	130LM/W	1.50	5PCS/6PCS
PL6262-25W-CK2	25W	620x620x28	605x605	130LM/W	1.82	5PCS/6PCS
PL30120-25W-CK2	25W	1195x295x28	1180x280	130LM/W	1.76	5PCS/6PCS
PL6060-28W-CK2	28W	595x595x28	580x580	130LM/W	1.50	5PCS/6PCS
PL6262-28W-CK2	28W	620x620x28	605x605	130LM/W	1.82	5PCS/6PCS
PL30120-28W-CK2	28W	1195x295x28	1180x280	130LM/W	1.76	5PCS/6PCS

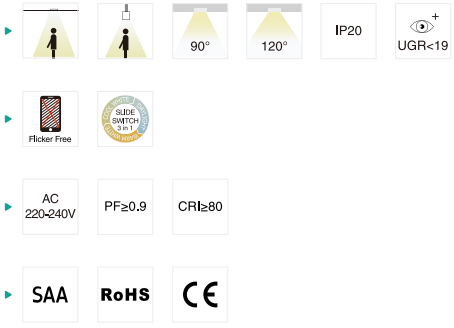
CCT — 3000K 4000K 5700K

Finish — White

Installation accessories — Suspension kit

CK15
Backlit panel light





PL-CK15 is an ECO-design panel light with screw-free fixing and no separate frame, for high working efficiency. Hooks on all four sides make suspension installation convenient.

Materials of Housing : SPCC

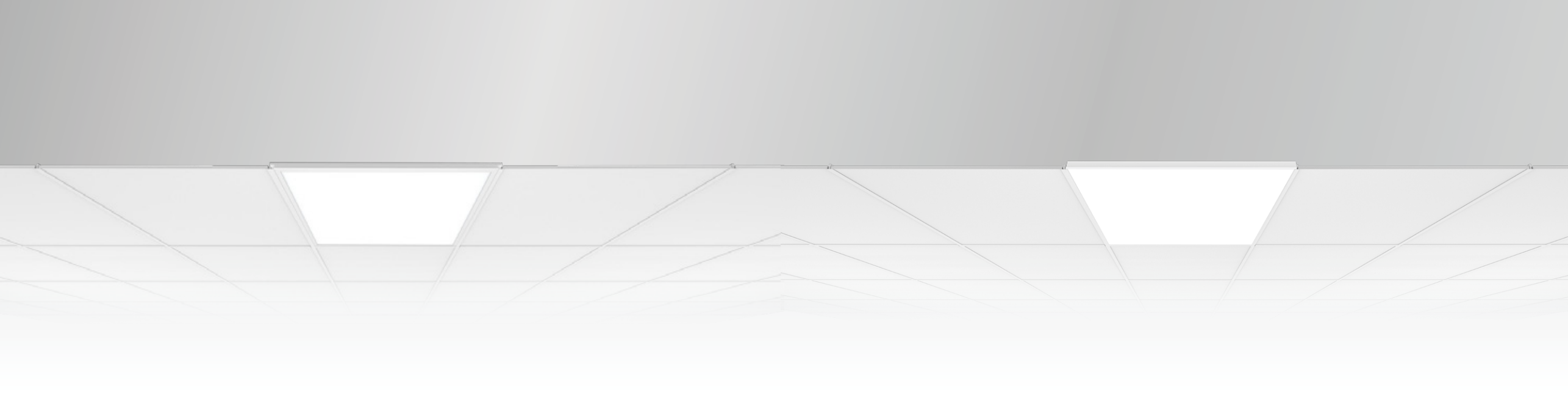
Materials of Optics : PMMA(Lens)+PS(Diffuser)

Code	Watt	Size(AxBxCmm)	Cut-out(mm)	Lumen(±5%)	N.W/pc(kgs)	Q'ty/CTN
CK15-6060-36W	36W	595x595x30	570x570	3600lm	1.50	6PCS
CK15-30120-36W	36W	295x1195x30	270x1170	3600lm	1.80	6PCS

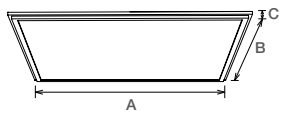
CCT — 3000K 4000K 5700K

Finish — White

Installation accessories — Suspension kit



CK19 NEW
Backlit panel light



CK19 is a stepped-frame panel light that blends perfectly with the ceiling and is easy to install. It gives a uniform light effect with its optic lens and external driver. 3CCT available.

Materials of Housing : Aluminium, SPCC

Materials of Optics : PMMA(Lens)+PS(Diffuser)



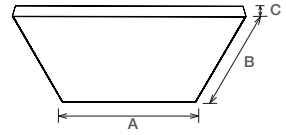
Code	Watt	Size(AxBxCmm)	Cut-out(mm)	Lumen(±5%)	N.W/pc(kgs)	Q'ty/ CTN
CK19-6060-36W	36W	595x595x32	580x580	4050lm	1.70	5PCS
CK19-6060-36W(UGR)	36W	595x595x32	580x580	3780lm	1.70	5PCS

CCT — 3000K 4000K 5700K

Finish — White

Installation accessories — Suspension kit

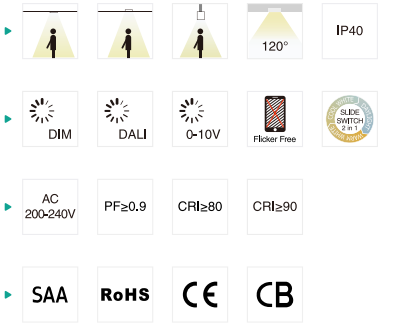
PL-CK8
Backlit panel light



PL-CK8 is a backlit panel with a frameless design. It uses high-lumen 2835 SMD light sources, with CRI>80 and CRI>90 optional. CCT switch is available. Recessed, suspended and surface-mounted installation to choose from.

Materials of Housing : Aluminium, SPCC

Materials of Optics : PMMA(Lens)+PS(Diffuser)



Code	Watt	Size(AxBxCmm)	Cut-out(mm)	Lumen(±5%)	N.W/pc(kgs)	Q'ty/CTN
PL6060-CK8-36W	36W	595x595x50	570x570	4770lm	2.70	5PCS
PL30120-CK8-36W	36W	1195x295x50	1170x270	4450lm	3.20	5PCS

CCT — 3000K 4000K 5700K

Finish — White

Installation accessories — Suspension kit

PL-CK003

Backlit Panel light



PL-CK003 is an IP65-rated backlit panel light. With its backlit lighting structure and external IP65 driver, the whole lamp meets IP65. It adopts a PMMA optical lens and high-lumen SMD LEDs to give a uniform light output and avoid yellowing. The panel is fitted with a waterproof, breathable valve to balance the pressure inside and outside.

Materials of Housing : Aluminium+SPCC

Materials of Optics : PMMA(Lens)+PS(Diffuser)

- 120°
- IP65
- Flicker Free
- AC 220-240V
- PF≥0.9
- CRI≥80
- SAA
- RoHS
- CE
- CB

Code	Watt	Size(AxBxCmm)	Cut-out(mm)	Lumen(±5%)	N.W/pc(kgs)	Q'ty/CTN
PL-CK003-6060-36W	36W	595x595x27	Ø570x570	3680lm	1.82	5PCS
PL-CK003-30120-36W	36W	295x1195x27	Ø270x1170	3600lm	2.02	5PCS

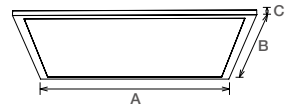
CCT — 3000K 4000K 5700K

Finish — White

Installation accessories — Suspension kit

PL-DS

Panel light



The PL-DS panel adopts an upper and lower frame structure to reach an IP65 waterproof effect, and has a strong structure with 10mm thickness. It has high-lumen SMD LEDs and a PMMA LGP, which offer a uniform light output and avoid yellowing. External IP65 flicker-free driver with waterproof DC connector. UGR<19 available. Multiple installation ways: recessed, suspended and surface mounted.

Materials of Housing : Aluminium(Frame)

Materials of Optics : PMMA (LGP) / PS(Diffuser)

- 90°
- 120°
- IP65
- UGR<19
- Flicker Free
- AC 200-240V
- PF≥0.9
- CRI≥80
- SAA
- RoHS
- CE

Code	Watt	Size(AxBxCmm)	Cut-out(±5mm)	Lumen(±5%)	N.W/pc(kgs)	Q'ty/CTN
PL3030-15W-DS	15W	295x295x10	280x280	1275lm	1.05	10PCS
PL3060-20W-DS	20W	595x295x10	580x280	1800lm	1.79	5PCS
PL6060-36W-DS	36W	595x595x10	580x580	3600lm	3.16	4PCS
PL6262-36W-DS	36W	620x620x10	605x605	3600lm	3.43	4PCS
PL30120-36W-DS	36W	1195x295x10	1180x280	3600lm	3.31	4PCS
PL60120-60W-DS	60W	1195x595x10	1180x580	6300lm	6.37	2PCS
PL3030-10W-DS(UGR<19)	10W	295x295x10	280x280	950lm	1.05	10PCS
PL3060-15W-DS(UGR<19)	15W	595x295x10	580x280	1575lm	1.79	5PCS
PL6060-36W-DS(UGR<19)	36W	595x595x10	580x580	3960lm	3.16	4PCS
PL6262-36W-DS(UGR<19)	36W	620x620x10	605x605	3960lm	3.43	4PCS
PL30120-36W-D$ UGR<19)	36W	1195x295x10	1180x280	3960lm	3.31	4PCS

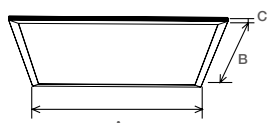
CCT — 3000K 4000K 5700K

Finish — White

Installation accessories — Suspension kit



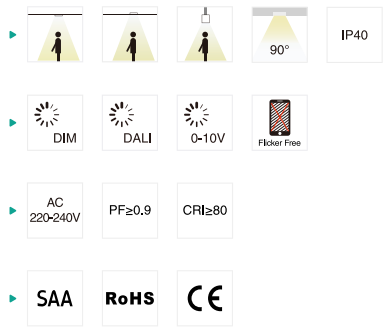
PL009
Panel light



PL009 is a new panel light solution with a strong aluminium frame structure. It adopts a PMMA LGP and high-lumen SMD LEDs with CRI>80, and fits seamlessly into any workplace. Available in various installation ways: recessed, suspended and surface mounted. Triac dim, 0-10V dim, DALI dim and 3CCT changeable for a wide choice.

Materials of Housing : Aluminium(Frame)

Materials of Optics : PS(diffuser)+PMMA(LGP)



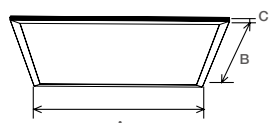
Code	Watt	Size(AxBxCmm)	Lumen(±5%)	N.W/pc(kgs)	Q'ty/CTN
PL009-3030-16W	16W	295x296x8.5	1700lm	0.66	12PCS
PL009-3060-18W	18W	295x595x8.5	1945lm	1.22	6PCS
PL009-6060-33W	33W	595x595x8.5	3635lm	2.92	5PCS
PL009-6262-33W	33W	620x620x8.5	3635lm	2.48	5PCS
PL009-30120-33W	33W	295x1195x8.5	3635lm	2.2	5PCS

CCT — 3000K 4000K 5700K

Finish — White

Installation accessories — Suspension kit

PL001
Panel light



PL001 is a side-emitting panel light with 150lm/W @ 4000K. The PMMA LGP makes the light uniform with high lumen output, and the prismatic diffuser gives UGR<19. The external flicker-free driver is available with triac, 0-10V or DALI. Various installation ways: recessed, suspended and surface mounted.

Materials of Housing : PS(Diffuser plate)/Aluminium(Frame)

Materials of Optics : PMMA(Lens)+PS(Diffuser)



Code	Watt	Size(AxBxCmm)	Lumen(±5%)	N.W/pc(kgs)	Q'ty/CTN
PL001-6060-25W	25W	596x596x9	3750lm	2.78	5PCS
PL001-6262-25W	25W	620x620x9	3750lm	2.99	5PCS
PL001-30120-25W	25W	295x1195x9	3750lm	2.85	5PCS
PL001-60120-25W	40W	595x1195x9	6000lm	5.75	2PCS

CCT — 3000K 4000K 5700K

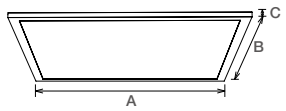
Finish — White

Installation accessories — Suspension kit



PL-G5B

Panel light



PL-G5B is a 10mm-thick edge-lit panel that adopts high-lumen SMD LEDs reaching 120lm/W, with an external flicker-free driver. Triac dim, 0-10V dim and DALI dim are available. It is available with various installation ways: embedded into the ceiling, suspended with hanging wires, or surface mounted on a concrete ceiling using a surface mounting frame.

Materials of Housing : Aluminium

Materials of Optics : PMMA (LGP) / PS(Diffuser)



Code	Watt	Size(AxBxCmm)	Cut-out(±5mm)	Lumen(±5%)	N.W/pc(kgs)	Q'ty/CTN
PL3030-10W-G5B	10W	295x295x10	280x280	1210lm	0.76	12PCS
PL3060-20W-G5B	20W	595x295x10	580x280	2530lm	1.37	6PCS
PL6060-28W-G5B	28W	595x595x10	580x580	3696lm	2.60	5PCS
PL6060-33W-G5B	33W	595x595x10	580x580	4356lm	2.60	5PCS
PL6262-28W-G5B	28W	620x620x10	605x605	3696lm	2.80	2PCS
PL6262-33W-G5B	33W	620x620x10	605x605	4356lm	2.80	2PCS
PL30120-28W-G5B	28W	1195x295x10	1180x280	3696lm	2.67	5PCS
PL30120-33W-G5B	33W	1195x295x10	1180x280	4356lm	2.67	5PCS
PL60120-50W-G5B	50W	1195x595x10	1180x580	6600lm	5.23	2PCS

CCT — 3000K 4000K 5700K

Finish — White

Installation accessories — Suspension kit

PL-G6B

Panel light



PL-G6B is a UGR<19, 10mm-thick edge-lit panel that adopts high-lumen SMD LEDs reaching 120lm/W, with an external flicker-free driver. Triac dim, 0-10V dim and DALI dim are available. It is available with various installation ways: embedded into the ceiling, suspended with hanging wires, or surface mounted on a concrete ceiling using a surface mounting frame.

Materials of Housing : Aluminium

Materials of Optics : PMMA (LGP) / PS(Diffuser)

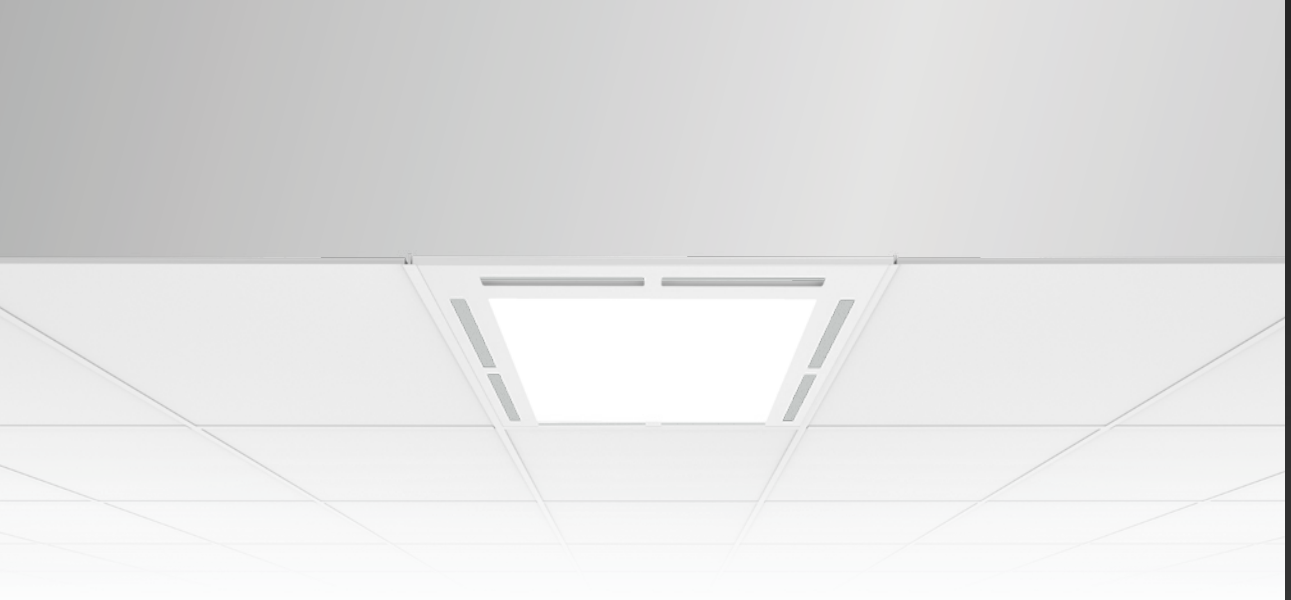


Code	Watt	Size(AxBxCmm)	Cut-out(±5mm)	Lumen(±5%)	N.W/pc(kgs)	Q'ty/CTN
PL3030-10W-G6B	10W	295x295x10	280x280	1210lm	0.76	12PCS
PL3060-20W-G6B	20W	595x295x10	580x280	2530lm	1.37	6PCS
PL6060-28W-G6B	28W	595x595x10	580x580	3696lm	2.60	5PCS
PL6060-33W-G6B	33W	595x595x10	580x580	4356lm	2.60	5PCS
PL6262-28W-G6B	28W	620x620x10	605x605	3696lm	2.80	5PCS
PL6262-33W-G6B	33W	620x620x10	605x605	4356lm	2.80	5PCS
PL30120-28W-G6B	28W	1195x295x10	1180x280	3696lm	2.67	5PCS
PL30120-33W-G6B	33W	1195x295x10	1180x280	4356lm	2.67	5PCS
PL60120-50W-G6B	50W	1195x595x10	1180x580	6600lm	5.23	2PCS

CCT — 3000K 4000K 5700K

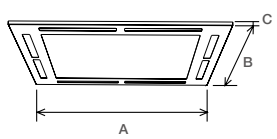
Finish — White

Installation accessories — Suspension kit



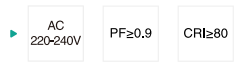
PL-AF2

Air Slot











PL-AF2 is an LED panel light with an external flicker-free driver and high-lumen LEDs reaching 110lm/W. The frame has an air-slot design that allows the air to circulate. The separate panel module ensures easy installation and maintenance.

Materials of Housing : Aluminium,SPCC

Materials of Optics : PP(Diffuser plate)

Code	Watt	Size(AxBxCmm)	Lumen(±5%)	N.W/pc(kgs)	Q'ty/CTN
PL6060-AF2	27W	596x596x10	2970lm	2.90	5PCS

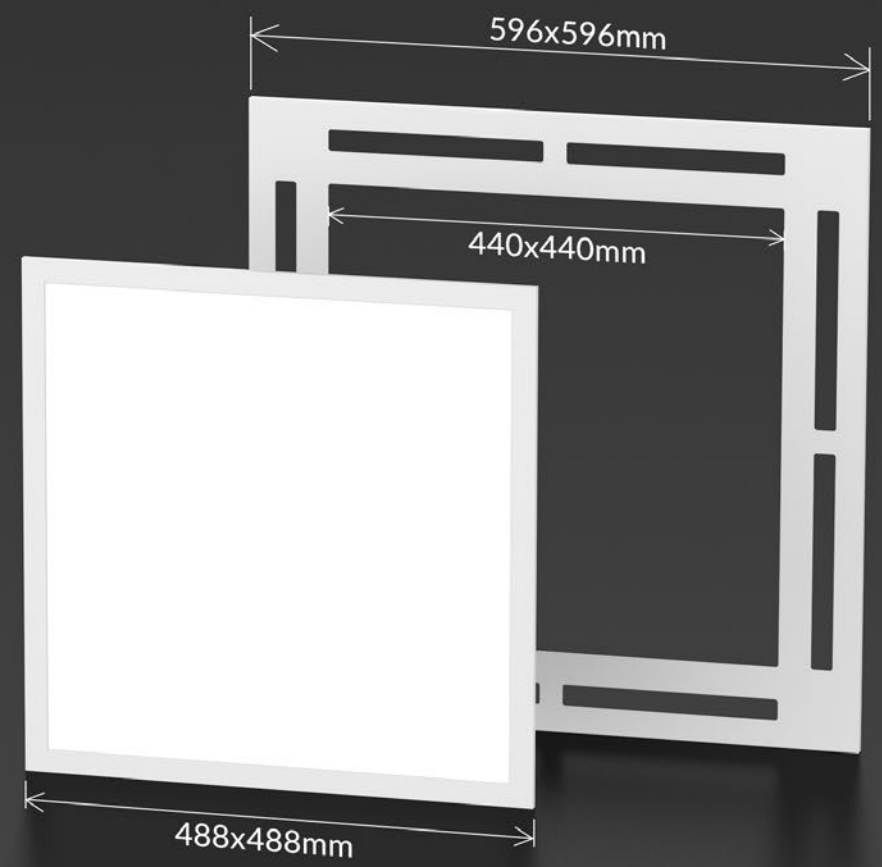
CCT — 3000K 4000K 5700K

Finish — White

AIR SLOT RECESSED DESIGN

Ideal Replacement For Fluorescent Fixtures With Air-Conditioning Slots

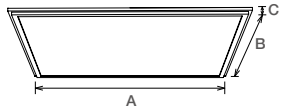




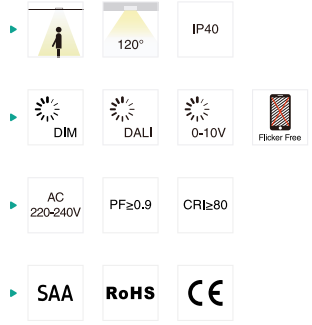


PL-CC

Fine Line



PL-CC is a 14.3mm-thick panel with an external driver. It adopts high-lumen LED chips with CRI>80, and the PMMA LGP produces uniform and comfortable light. The stronger frame gives better heat dissipation than common panels. The lighting area fits seamlessly with the ceiling. Recessed installation with clips suits more kinds of ceilings.



Materials of Housing : Aluminium

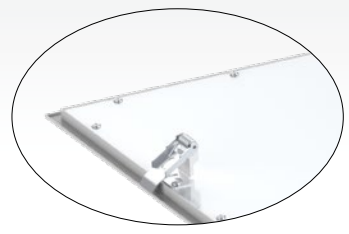
Materials of Optics : PMMA(LGP)+PP(diffuser)

Code	Watt	Size(AxBxCmm)	Cut-out(±5mm)	Lumen(±5%)	N.W/pc(kgs)	Q'ty/CTN
PL6060-33W-CC	33W	595x595x14.3	585x585	3530lm	2.50	5PCS
PL6060-42W-CC	42W	595x595x14.3	585x585	4370lm	2.50	5PCS
PL30120-33W-CC	33W	1195x295x14.3	285x1185	3400lm	2.65	5PCS
PL30120-42W-CC	42W	1195x295x14.3	285x1185	4210lm	2.65	5PCS

CCT — 3000K 4000K 5700K

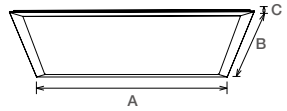
Finish — White



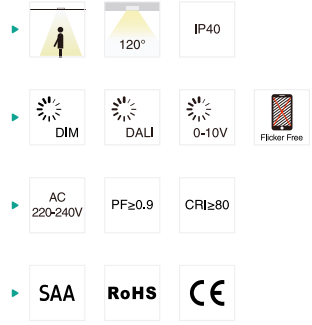


PL-CD

Panel light



PL-CD is an 8.5mm-thick panel light with a fixed spring frame design and an external driver. It adopts high-lumen LED chips with CRI>80, and the special frame design provides excellent thermal management. Recessed installation with clips suits more kinds of ceilings.



Materials of Housing : Aluminium

Materials of Optics : PS(LGP)+PP(diffuser)

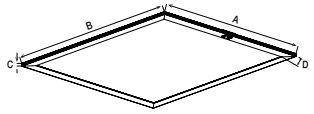
Code	Watt	Size(AxBxCmm)	Cut-out(±5mm)	Lumen(±5%)	N.W/pc(kgs)	Q'ty/CTN
PL6060-33W-CD	33W	595x595x35.5	585x585	3460lm	2.35	5PCS
PL30120-33W-CD	33W	1195x295x35.5	285x1185	3400lm	2.40	5PCS

CCT — 3000K 4000K 5700K

Finish — White



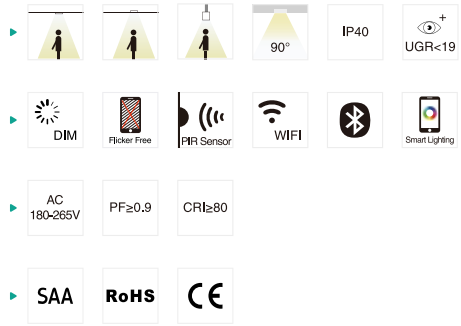
PL006
Panel light



PL006 is a side-lit panel light and an ODM case with a Tuya IoT provider. It shares the same UI as Tuya and is available with PIR sensor, photo sensor and Tuya smart control with on/off, dimming, CCT adjustment, time setting, records, voice control and master-slave control. Optics are designed with SMD LEDs and a prismatic diffuser to reach UGR<19. Clean backside with one external driver only.

Materials of Housing : Aluminium

Materials of Optics : PMMA



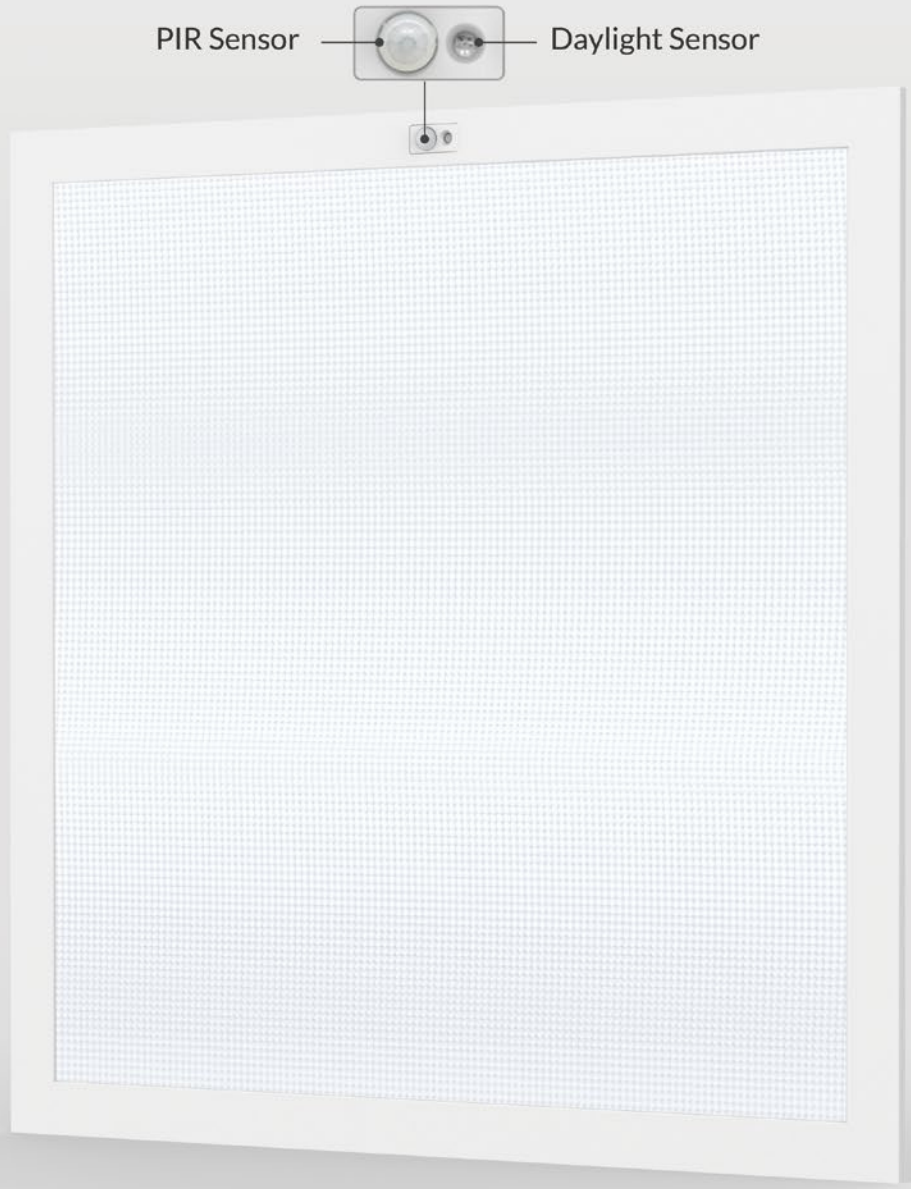
Code	Watt	Size(AxBxCmm)	Lumen(±5%)	N.W/pc(kgs)	Q'ty/CTN
PL006-6060-40W-WBS-I01	40W	595x595x8.5	4000lm	3.10	4PCS
PL006-6262-40W-WBS-I01	40W	620x620x8.5	4000lm	3.50	4PCS
PL006-30120-40W-WBS-I01	40W	1195x295x8.5	4000lm	3.10	4PCS

CCT — 2700K — 3000K — 6500K

Finish — White

Installation accessories — Suspension kit

WIFI+Bluetooth
Smart Dual Protocol Panel PL006-WBS-I01 Series

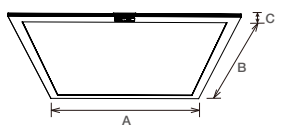




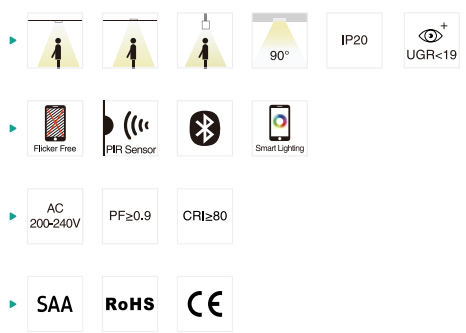


PL-DP

Panel light



PL-DP is a side-lit panel light and an ODM case with a Tuya IoT provider, with ODM UI. It is available with smart dimming, PIR sensor, photo sensor and Tuya smart control with on/off, dimming, CCT adjustment, time setting, records, voice control and electricity consumption. Optics are designed with SMD LEDs and a prismatic diffuser to reach UGR<19. Clean backside with external driver and controller.



Materials of Housing : Aluminium

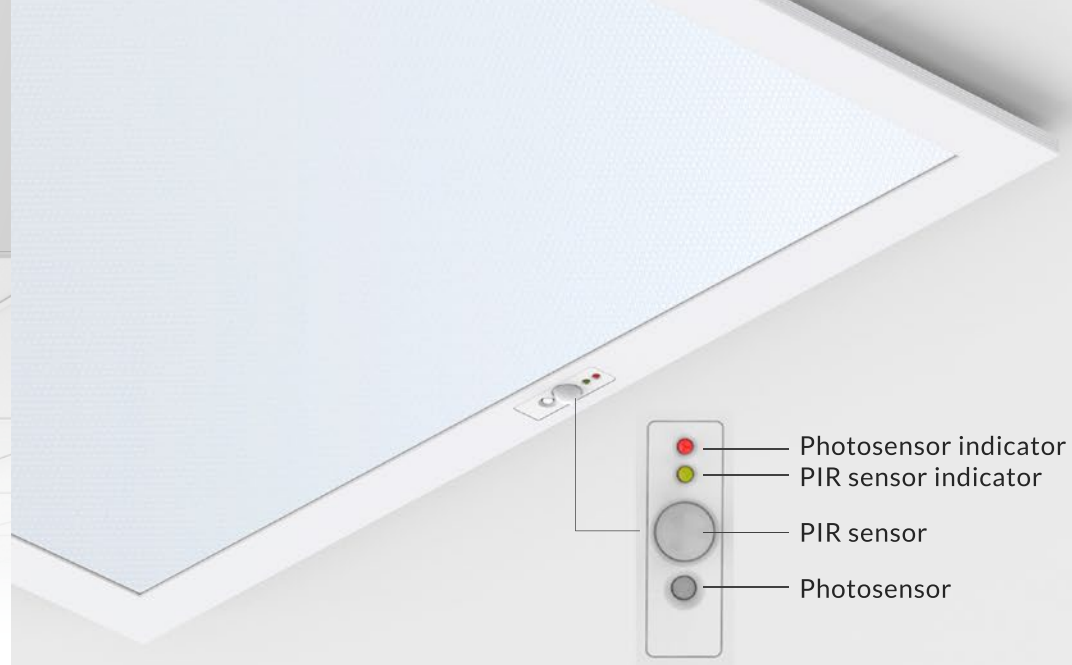
Materials of Optics : PMMA

Code	Watt	Size(AxBxCmm)	Cut-out(±5mm)	Lumen(±5%)	N.W/pc(kgs)	Q'ty/CTN
PL6060-40W-DP	40W	595x595x8.5	580x580	4000lm	3.10	4PCS
PL6262-40W-DP	40W	620x620x8.5	605x605	4000lm	3.50	4PCS
PL30120-40W-DP	40W	1195x295x8.5	1180x280	4000lm	3.10	4PCS

CCT — 2700K — 3000K — 6500K

Finish — White

Installation accessories — Suspension kit



PHOTOSENSOR

daylight harvest, change brightness according to the ambient

PIR SENSOR

hold time & detection distance adjustable

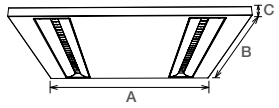
SMARTPHONE APP CONTROL

- CCT Adjustable
- Time setting
- turn on/off sensors in App
- Dimming
- Electricity consumption
- Self-test function
- Photosensor
- Record
- Scene setting

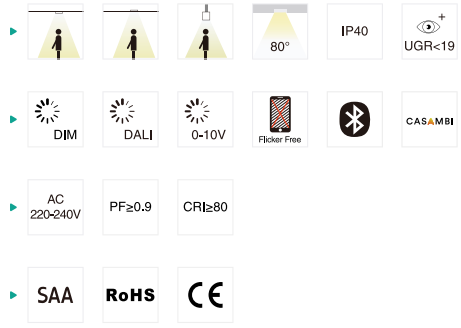
STANDBY POWER<0.5W



GL-P
Panel light



GL-P is a direct-lighting panel light with an anti-glare design (UGR<19). Optics with lens and grille provide high lumen efficiency. External driver available with on/off, triac, DALI and 0-10V.



Materials of Housing : PC+ABS / SPCC

Materials of Optics : PC

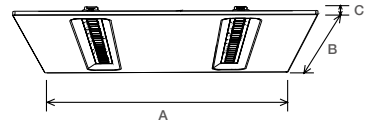
Code	Watt	Size(AxBxCmm)	Cut-out(±5mm)	Lumen(±5%)	N.W/pc(kgs)	Q'ty/CTN
GL6060-35W-P	35W	595x595x23.5	555x555	4450lm	3.50	4PCS
GL6262-35W-P	35W	620x620x23.5	580x580	4450lm	3.65	4PCS
GL30120-35W-P	35W	295x1195x23.5	255x1155	4450lm	3.55	4PCS
GL60120-60W-P	60W	595*1195*23.5	555x1155	8000lm	6.80	2PCS

CCT — 3000K 4000K 5700K

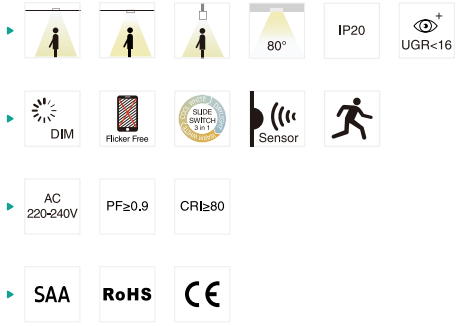
Finish — White

Installation accessories — Suspension kit

PL18
Panel light



PL18 is a modular panel light that is easy to replace, with high lumen efficiency of 120lm/W@30W and 140lm/W@25W. The louver reflector design gives UGR<16. Multiple installation options: recessed, suspended and surface mounted. Triac, 0-10V and DALI optional.



Materials of Housing : SPCC

Materials of Optics : PC+PET

Code	Watt	Size(AxBxCmm)	Cut-out(mm)	Lumen(±5%)	N.W/pc(kgs)	Q'ty/CTN
PL18-6060-25W	25W	595x595x31	570x570	3890lm	2.63	5PCS
PL18-6060-30W	30W	595x595x31	570x570	3795lm	2.63	5PCS

CCT — 3000K 4000K 5700K

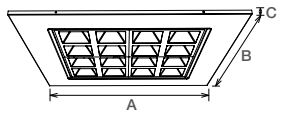
Finish — White

Installation accessories — Suspension kit

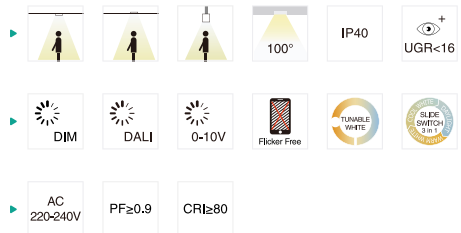


PL-AK

Panel light



PL-AK is a modular panel light. Great optics design with SMD LEDs reaches low glare UGR<16. Single CCT and 3CCT available. External driver available with on/off, triac, DALI and 0-10V.



Materials of Housing : SPCC

Materials of Optics : PC (Modular)

Code	Watt	Size(AxBxCmm)	Cut-out(±5mm)	Lumen(±5%)	N.W/pc(kgs)	Q'ty/CTN
PL3060-18W-AK	18W	595x295x36	580x280	2010lm	1.55	4PCS
PL6060-25W-AK	25W	595x595x36	580x580	3552lm	2.90	4PCS
PL6060-30W-AK	30W	595x595x36	580x580	3660lm	2.90	4PCS
PL6060-36W-AK	36W	595x595x36	580x580	3900lm	2.90	4PCS
PL6262-25W-AK	25W	620x620x36	605x605	3900lm	3.30	4PCS
PL6262-30W-AK	30W	620x620x36	605x605	3560lm	3.30	4PCS
PL6262-36W-AK	36W	620x620x36	605x605	3670lm	3.30	4PCS
PL30120-25W-AK	36W	1195x295x36	1180x280	3920lm	2.95	4PCS
PL30120-30W-AK	30W	1195x295x36	1180x280	3540lm	2.95	4PCS
PL30120-36W-AK	36W	1195x295x36	1180x280	3635lm	2.95	4PCS

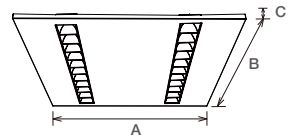
CCT — 3000K 4000K 5700K

Finish — White

Installation accessories — Suspension kit

PL008

Panel light

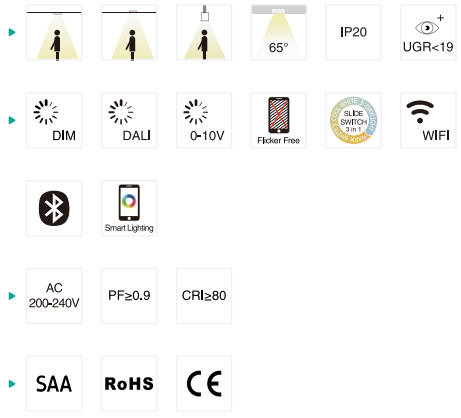


PL008 is a direct-lighting panel light with a reflector design, available in white, bright silver, matt silver and black. Great optics design with SMD LEDs reaches low glare UGR<19 and high lumen efficiency up to 140lm/W. Single CCT and 3CCT available. External driver available with on/off, triac, DALI and 0-10V.

Reflector



White Matt silver Silver Black



Materials of Housing : SPCC

Materials of Optics : PC

Code	Watt	Size(AxBxCmm)	Cut-out(±5mm)	Lumen(±5%)	N.W/pc(kgs)	Q'ty/CTN
PL008-3060-15W	15W	295x595x31.5	570x270	1800lm	1.47	5PCS
PL008-6060-30W	30W	595x595x31.5	570x570	3600lm	2.70	5PCS
PL008-6262-30W	30W	620x620x31.5	595x595	3600lm	2.90	5PCS
PL008-30120-30W	30W	295x1195x31.5	1170x270	3600lm	2.74	5PCS
PL008-60120-55W	55W	595x1195x31.5	1170x570	6700lm	5.28	2PCS
PL008-3060-12W	12W	295x595x31.5	570x270	1700lm	1.47	5PCS
PL008-6060-25W	25W	595x595x31.5	570x570	3550lm	2.70	5PCS
PL008-6262-25W	25W	620x620x31.5	595x595	3550lm	2.90	5PCS
PL008-30120-25W	25W	295x1195x31.5	1170x270	3550lm	2.74	5PCS
PL008-60120-40W	40W	595x1195x31.5	1170x570	5700lm	5.28	2PCS

CCT — 3000K 4000K 5700K

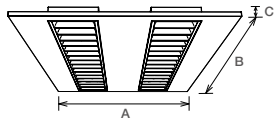
Finish — White

Installation accessories — Suspension kit



PL-DE

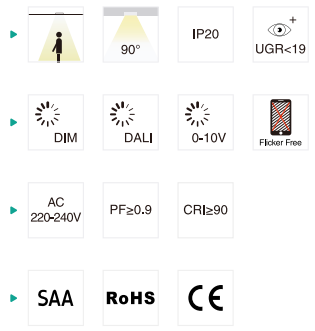
Panel light



PL-DE is a direct-lighting panel light with a modular design. The prismatic diffuser and louver reflector are replaceable, and air-slot and non-air-slot designs are optional. Great optics design with SMD LEDs reaches low glare UGR<19. External driver available with on/off, triac, DALI and 0-10V.

Materials of Housing : SPCC

Materials of Optics : PS/PC+Aluminium



Code	Watt	Size(AxBxCmm)	Cut-out(±5mm)	Lumen(±5%)	N.W/pc(kgs)	Q'ty/CTN
PL3060-13W-DE	13W	292x592x48	282x582	1495lm	2.10	4PCS
PL6060-28W-DE	28W	1192x292x48	582x582	3360lm	4.10	4PCS
PL30120-28W-DE	28W	1192x392x48	282x1182	3360lm	3.84	4PCS
PL40120-28W-DE	28W	592x592x48	382x1182	3360lm	4.30	4PCS
PL30150-40W-DE	40W	1492x292x48	282x1482	4800lm	4.86	4PCS

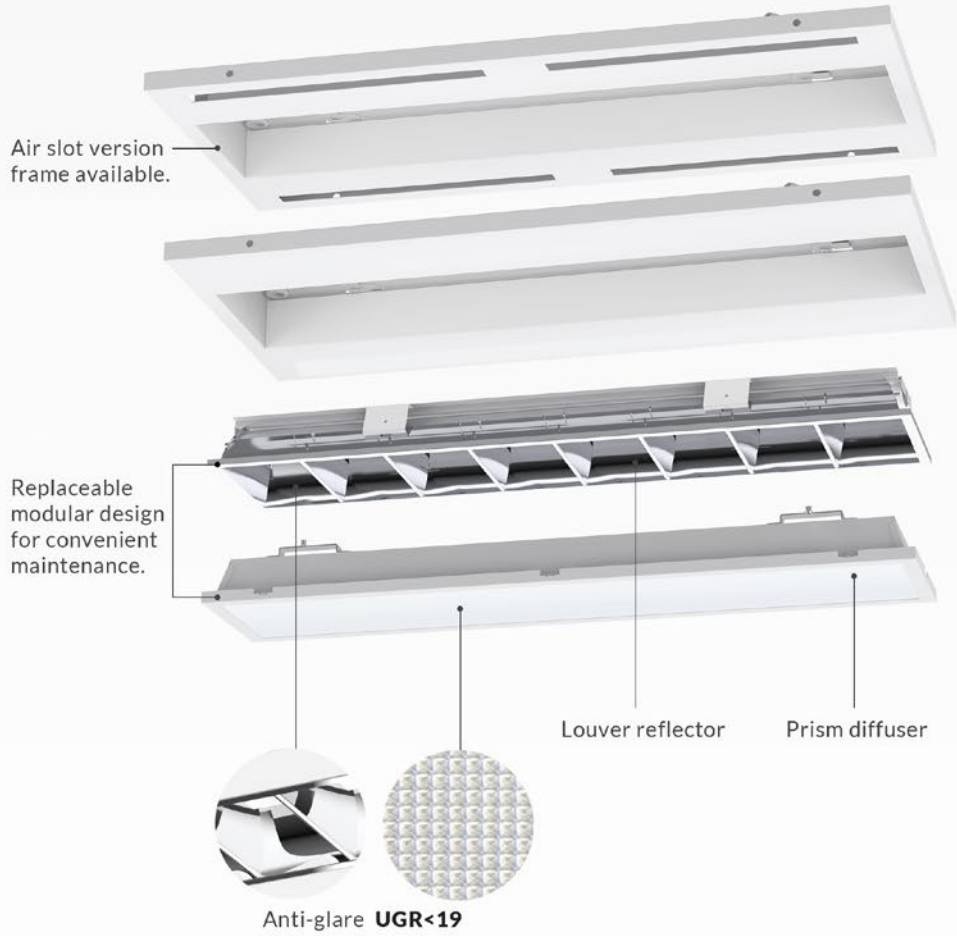
CCT — 3000K 4000K 5700K

Finish — White

PL-DE

MODULAR DESIGN LED PANEL

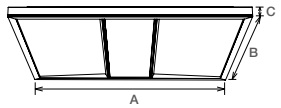
Replaceable modular design for convenient maintenance





GL-AA

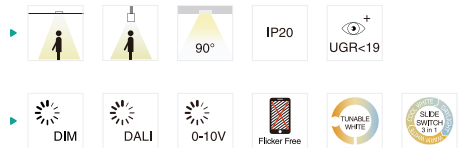
Backlit Troffer light



GL-AA is a backlit troffer light with an anti-glare design; its compact, seamless splicing makes it great looking. Optics with a prismatic diffuser reach UGR<19. Interchangeable CCT available. High lumen efficiency of 100lm/W and 125lm/W optional. External driver available with on/off, triac, DALI and 0-10V.

Materials of Housing : Aluminium

Materials of Optics : PMMA(Lens)+PS(Diffuser)



Code	Watt	Size(AxBxCmm)	Cut-out(±5mm)	Lumen(±5%)	N.W/pc(kgs)	Q'ty/CTN
GL6060-36W-AA	36W	595x595x40	570x570	3700lm	2.60	5PCS
GL30120-36W-AA	36W	1195x295x40	1170x270	3700lm	2.99	5PCS
GL6262-36W-AA	36W	620x620x49	590x590	3700lm	2.73	5PCS
GL60120-60W-AA	60W	1195x595x49	1170x570	6500lm	5.41	2PCS
GL6060-30W-AA	30W	595x595x40	570x570	4000lm	2.60	5PCS
GL30120-30W-AA	30W	1195x295x40	1170x270	3670lm	2.99	5PCS
GL6262-30W-AA	30W	620x620x49	590x590	3980lm	2.73	5PCS
GL60120-50W-AA	50W	1195x595x49	1170x570	6670lm	5.41	2PCS

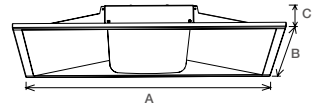
CCT — 3000K 4000K 5700K

Finish — White

Installation accessories — Suspension kit

GL002

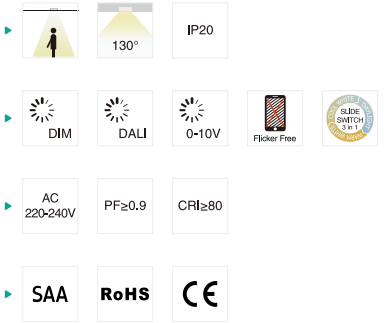
Troffer light



GL002 troffer light adopts a secondary optical design and a special diffuser to achieve a uniform and softer light. Optics with high-lumen SMD LEDs reach a luminous efficiency of 105lm/W. External driver available with on/off, triac, DALI and 0-10V.

Materials of Housing : SPCC

Materials of Optics : PMMA(Lens)+PC(Diffuser)



Code	Watt	Size(AxBxCmm)	Lumen(±5%)	N.W/pc(kgs)	Q'ty/CTN
GL002-6060-32W	32W	595x595x54	3800lm	2.37	4PCS
GL002-30120-32W	32W	295x1195x54	3800lm	2.53	4PCS

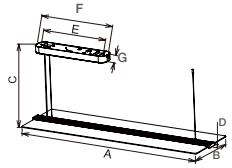
CCT — 3000K 4000K 5700K

Finish — White



PL-DF

Panel light



PL-DF is a frameless, transparent panel light with a 360-degree lighting design, which provides a great visual and aesthetic feeling. Optics with high-lumen SMD LEDs reach anti-glare UGR<19. The external driver in a magnetic box provides convenient installation and is available with on/off, triac and DALI.

120° | 50% 50% | IP20 | UGR<19

DIM | DALI | Flicker Free | SLIDE SWITCH 2 in 1

AC 200-240V | PF≥0.9 | CRI≥80

SAA | RoHS | CE

Materials of Housing : Aluminium

Materials of Optics : PMMA

Code	Watt	Size(AxBxCxDxExFxGmm)	Lumen(±5%)	N.W/pc(kgs)	Q'ty/CTN
PL35120-40W-DF	40W	1200x350x1500x19x422x480x43	4800lm	4.50	2PCS
PL35120-40W-DF-D	40W	1200x350x1500x19x422x480x43	4800lm	4.50	2PCS
PL35120-60W-DF	60W	1200x350x1500x19x422x480x43	7300lm	4.50	2PCS

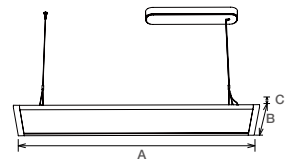
CCT — 3000K 4000K 5700K

Finish — White



PL-DB

Panel light



PL-DB is an up & down emitting panel light. Its novel, screw-free design makes it a special and good-looking panel. Optics design with anti-glare UGR<19 but without prism plate. The external driver in a magnetic box provides convenient installation and is available with on/off, triac and DALI.

110° | 110° | IP20 | UGR<19

DIM | DALI | Flicker Free

AC 220-240V | PF≥0.9 | CRI≥80

SAA | RoHS | CE

Materials of Housing : Aluminium

Materials of Optics : PS (Diffuser) / PMMA (LGP)

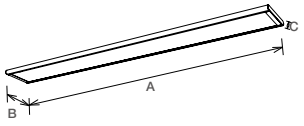
Code	Watt	Size(AxBxCmm)	Lumen(±5%)	N.W/pc(kgs)	Q'ty/CTN
PL30120-30W-DB	30W	1200x300x16.5	3060lm	3.76	2PCS
PL30120-40W-DB	40W	1200x300x16.5	4000lm	3.76	2PCS
PL30120-50W-DB	50W	1200x300x16.5	4950lm	3.76	2PCS

CCT — 3000K 4000K 5700K

Finish — White



DB15B
Batten



DB15B is an up & down panel light with a 270° wide beam angle. Optics with side-lit SMD LEDs. External driver available with on/off and triac dim.

- 110° 110° IP20
- DIM Flicker Free
- AC 200-240V PF≥0.9 CRI≥80
- SAA RoHS CE

Materials of Housing : Aluminium
Materials of Optics : PS

Code	Watt	Size(AxBxCmm)	Lumen(±5%)	N.W/pc(kgs)	Q'ty/CTN
DB15B-600-20W	20W	600x148x17	1400lm	1.60	6PCS
DB15B-900-30W	30W	900x148x17	2250lm	1.90	6PCS
DB15B-1200-45W	45W	1200x148x17	2790lm	2.30	6PCS

CCT — 3000K 4000K 5700K

Finish — White Black



Suspension

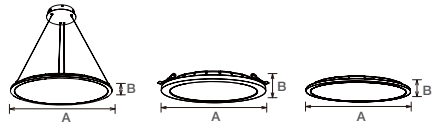


Surface mounted



Recessed

PL-DR
Backlit panel light



PL-DR is a direct-lighting round panel. Optics with SMD LEDs and a PMMA lens reach a uniform light output; non-UGR and UGR<19 are optional. Installation options: surface mounted, recessed with plate, recessed with clips, and pendant. External driver available with on/off, triac, DALI and 0-10V.

- 120° IP20 UGR<19
- DIM DALI 0-10V Flicker Free
- AC 200-240V PF≥0.9 CRI≥80
- SAA RoHS CE

Materials of Housing : Aluminium
Materials of Optics : PMMA(Lens)+PS(Diffuser)

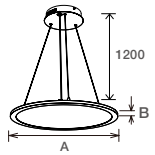
Code	Watt	Size(AxBmm)	Cut-out(±5mm)	Lumen(±5%)	N.W/pc(kgs)	Q'ty/CTN
PL300-18W-DR	18W	Ø300x13.8	-	1980lm	1.44	4PCS
PL400-25W-DR	25W	Ø400x13.8	Ø200-240	2750lm	1.92	4PCS
PL400-35W-DR	35W	Ø400x13.8	Ø200-240	4000lm	1.92	4PCS
PL500-30W-DR	30W	Ø500x13.8	Ø200-240	3960lm	2.50	4PCS
PL500-35W-DR	35W	Ø500x13.8	Ø200-240	4300lm	2.50	4PCS
PL600-35W-DR	35W	Ø600x13.8	Ø200-240	4300lm	3.26	2PCS
PL600-45W-DR	45W	Ø600x13.8	Ø200-240	5950lm	3.26	2PCS
PL600-55W-DR	55W	Ø600x13.8	Ø200-240	6650lm	3.26	2PCS

CCT — 3000K 4000K 5700K

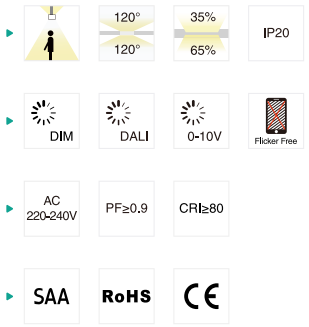
Finish — White



PL-DG
Panel light



PL-DG is a round pendant panel light with a translucent up & down lighting design. It adopts SMD LEDs, a high-quality diffuser and a 3.0T PMMA light guide plate, which provides a high transmittance rate and uniform light. External driver available with on/off, triac, DALI and 0-10V.



Materials of Housing : Aluminium

Materials of Optics : PMMA+PS

Code	Watt	Size(AxBmm)	Lumen(±5%)	N.W/pc(kgs)	Q'ty/CTN
PL3012-18W-DG	18W	Ø300x11.5	1820lm	1.25	5PCS
PL4012-35W-DG	35W	Ø400x11.5	3605lm	1.75	4PCS
PL5012-40W-DG	40W	Ø500x11.5	4120lm	2.25	4PCS
PL6012-60W-DG	60W	Ø600x11.5	6210lm	3.15	2PCS

CCT — 3000K 4000K 5700K

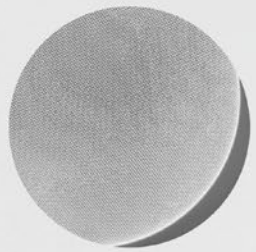
Finish — White



PL-DG
PENDANT LED ROUND PANEL
UP & DOWN translucent lighting 35%:65%



Slim transparent body design



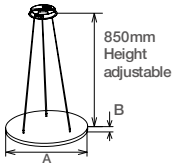
PMMA LGP



Translucent lighting area can offer a great decorative effect



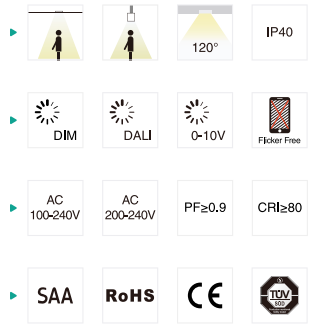
PL-W
Panel light



PL-W is a round pendant panel light with a side-lighting design. Optics with a high-quality diffuser and 3T PMMA LGP. Diameters of 300mm, 400mm, 500mm, 600mm and 780mm are available. Various installation ways: suspended, surface mounted and recessed. External driver available with on/off, triac, DALI and 0-10V.

Materials of Housing : Aluminium

Materials of Optics : PMMA (LGP)

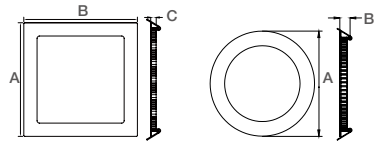


Code	Watt	Size(AxBmm)	Lumen(±5%)	N.W/pc(kgs)	Q'ty/CTN
PL3012-18W-W	18W	Ø300x12	1560lm	2.50	5PCS
PL4012-25W-W	25W	Ø400x12	2070lm	3.10	4PCS
PL4012-35W-W	35W	Ø400x12	2900lm	3.10	4PCS
PL5012-30W-W	30W	Ø500x12	2520lm	4.20	4PCS
PL5012-35W-W	35W	Ø500x12	2900lm	4.20	4PCS
PL6012-35W-W	35W	Ø600x12	3040lm	4.34	2PCS
PL6012-45W-W	45W	Ø600x12	3600lm	4.34	2PCS
PL8012-60W-W	60W	Ø780x20	5430lm	6.10	2PCS
PL8012-80W-W	80W	Ø780x20	7460lm	6.90	2PCS

CCT — 3000K 4000K 5700K

Finish — White

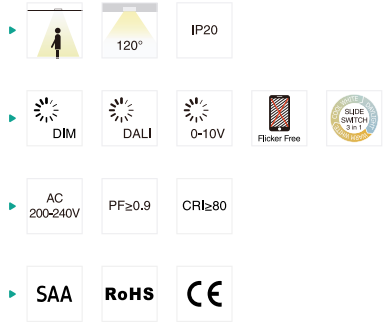
PL-DD
Panel light



PL-DD is a small round and square panel with a complete range of diameters. Optics with 2835 SMD LED chips and a PMMA LGP offer great light transmittance and light output. External driver available with on/off, triac, DALI and 0-10V.

Materials of Housing : Aluminium

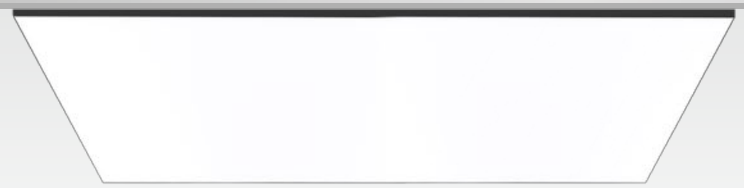
Materials of Optics : PS(Diffuser)+PMMA(LGP)



Code	Watt	Size(AxBxCmm)	Cut-out(±5mm)	Lumen(±5%)	N.W/pc(kgs)	Q'ty/CTN
PL1212-7W-DD	7W	120x120x21	105x105	580lm	0.24	36PCS
PL1515-9W-DD	9W	146x146x21	127x127	810lm	0.28	24PCS
PL1717-12W-DD	12W	171x171x21	155x155	1070lm	0.34	20PCS
PL2222-18W-DD	18W	224x224x21	205x205	1580lm	0.52	12PCS
PL3030-24W-DD	24W	300x300x21	277x277	2500lm	0.88	12PCS
PL1221-7W-DD	7W	Ø120x21	Ø108-113	580lm	0.20	36PCS
PL1521-9W-DD	9W	Ø145x21	Ø127-133	810lm	0.24	24PCS
PL1721-12W-DD	12W	Ø170x21	Ø157-162	1050lm	0.29	20PCS
PL2021-15W-DD	15W	Ø200*21	Ø177-182	1470lm	0.35	12PCS
PL2221-18W-DD	18W	Ø224x21	Ø205-212	1680lm	0.42	12PCS
PL2421-22W-DD	22W	Ø238*21	Ø224-228	2150lm	0.50	12PCS
PL3021-24W-DD	24W	Ø300x21	Ø282-288	2500lm	0.71	12PCS

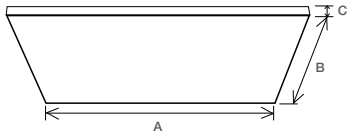
CCT — 3000K 4000K 5700K

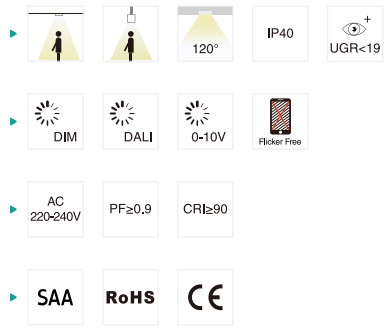
Finish — White



PL-EA

Panel light





PL-EA is a large-size panel with a simple and elegant design. Optics with CRI≥90 SMD LEDs and a secondary light distribution design, each UGR<19. The fireproof B1-grade soft film as luminous cover and the 0.5mm-thick backboard make this panel look very reliable. External driver available with DALI and 0-10V.

Materials of Housing : Aluminium

Materials of Optics : PVC Soft film

Code	Watt	Size(AxBxCmm)	Lumen(±5%)	N.W/pc(kgs)	Q'ty/CTN
PL120120-60W-EA	60W	1200x1200x110	4800lm	11	1PCS
PL120240-120W-EA	120W	1200x2400x110	9600lm	21	1PCS
PL120300-180W-EA	180W	1200x3000x110	14400lm	27	1PCS
PL150150-80W-EA	80W	1500x1500x110	6400lm	17	1PCS
PL150300-240W-EA	240W	1500x3000x110	19200lm	34	1PCS

CCT — 3000K 4000K 5700K

Finish — Black

Installation accessories — Suspension kit — Surface mounted kit

Panel Light installation accessories

Assembled surface mounted frame



CF01



CF13



DIY surface mounted frame



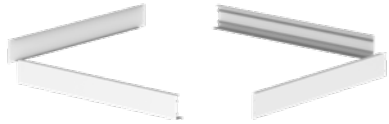
CF04

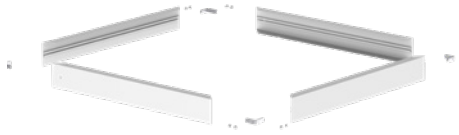


CF11



CF06





Assembled embedded mounted frame



RF01



RF02



Suspending Kits





Recessed Installation Clip



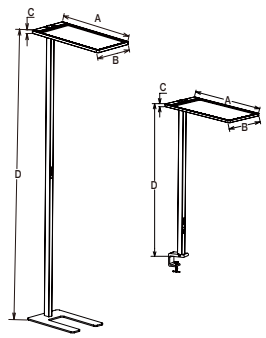
Integrated Recessed Installation Clip





OL02

LED freestanding luminaire



OL02 is a free-standing luminaire with an up & down panel design, available in standing and desk versions. OL02A comes with USB, OL02B without USB. Functions available: touchable 0-10V dimmer, PIR sensor and light sensor. Optics with high-quality SMD LEDs reach UGR<14.

Materials of Housing : Aluminium

Materials of Optics : PMMA

75%
25%
UGR<14
0-10V
Flicker Free
AC 220-240V
PF≥0.93
CRI≥80
SAA
RoHS

Code	Watt	Size(AxBxCxDmm)	Lumen(±5%)	N.W/pc(kgs)	Q'ty/CTN
OL02/B-75W-DOS	75W	720x340x21.5x1900	8200lm	Flat lamp body:2.70 Lamp pole:3.10 Lamp base:6.70	6PCS 6PCS 2x3PCS
OL02C/D-75W-DOS	75W	720x340x21.5x1188	8200lm	Flat lamp body:2.70 Lamp pole:3.00	6PCS 6PCS

CCT — 3000K 4000K 5700K

Finish — White Black

- Indirect lighting and direct lighting (500~700LUX on the desk)
- PMMA LGP with Prismatic diffuser to achieve UGR<14 ideal for office lighting.

STATUS

ON

OFF

- **PIR sensor** detector automatically switches the luminaire on and then switches it off when there is no one in the room.
- **light sensor** continuously measures the illuminance level on the desk and dims the light itself depending on the amount of available daylight and artificial lighting.

ON/OFF

3s Factory setting: Dimming 50%Light, sensor and PIR sensor in ON status.

1s Turn ON/OFF

Dimming button

- Short press in 1s, brightness will increase/ decrease 5%
- Long press brightness will increase/ decrease continually

Sensor

x1

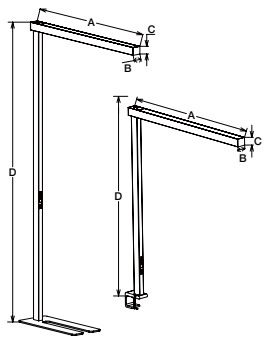
x2

x3

Flat lamp base with reliable stability?saving space and widely work with office furniture



OL06
LED freestanding luminaire



OL06 is a free-standing luminaire with an up & down reflector design, available in standing and desk versions. OL06A is for floor standing, OL06B is for desk installation, OL06C is for floor standing with smart control, and OL06D is for desk installation with smart control. Optics with SMD LEDs and reflector design, UGR<16, 125lm/W high light efficiency. Functions: 0-10V dimmer, light sensor, PIR sensor module and USB connector.

Materials of Housing : Aluminium
Materials of Optics : PC / PET

80°x50° · 60°x60° x15° · IP20 · UGR<16 · 0-10V · Flicker Free · Smart Lighting · CASAMBI · AC 220-240V · PF≥0.93 · CRI≥80 · SAA · RoHS · CE

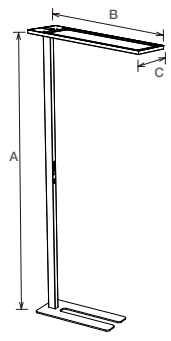
Code	Watt	Size(AxBxCxDmm)	Lumen(±5%)	N.W/pc(kgs)	Q'ty/CTN
OL06A-80W -DOS	80W	1060x60x53x2026	10500lm	Flat lamp body+Lamp pole:5.70 Lamp base:6.80	3PCS 3PCS
OL06B-80W-DOS	80W	1060x60x53x1276	10500lm	5.10	3PCS
OL06C-85W-B	85W	1060x60x53x2026	10500lm	Flat lamp body+Lamp pole:5.70 Lamp base:6.80	3PCS 3PCS
OL06C-75W-B1	75W	1060x60x53x2026	10500lm	Flat lamp body+Lamp pole:5.70 Lamp base:6.80	3PCS 3PCS
OL06D-85W-B	85W	1060x60x53x1276	10500lm	5.10	3PCS
OL06D-75W-B1	75W	1060x60x53x1276	10500lm	5.10	3PCS

CCT — 3000K · 4000K · 5700K

Finish — White



OL07
LED freestanding luminaire



OL07 is a free-standing luminaire with an up & down panel design. OL07A is the professional version and OL07B is the intelligent version with Casambi dimming. OL07A can be 0-10V dimmed and has PIR and daylight sensors, with or without USB. OL07B is dimmed smartly via Casambi. The 120-degree beam angle and UGR<16 provide uniform lighting performance. Optics with UGR<16 and high lumen up to 12,000lm.

Materials of Housing : Aluminium
Materials of Optics : PMMA/PC

120° · IP20 · UGR<16 · 0-10V · Flicker Free · CASAMBI · AC 220-240V · PF≥0.9 · CRI≥80 · SAA · RoHS · CE

Code	Watt	Size(AxBxCmm)	Lumen(±5%)	N.W/pc(kgs)	Q'ty/CTN
OL07A-75W-DOS	75W	1925x920x300	7500lm	14	3PCS
OL07A-100W-DOS	100W	1925x920x300	10000lm	14	3PCS
OL07B-85W-B	85W	1925x920x300	8500lm	14	3PCS
OL07B-100W-B	100W	1925x920x300	10000lm	14	3PCS
OL07B-75W-B1	75W	1925x920x300	7500lm	14	3PCS
OL07B-100W-B1	100W	1925x920x300	10000lm	14	3PCS

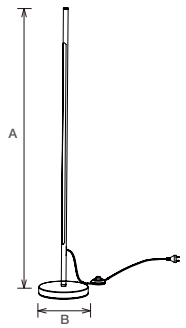
CCT — 3000K · 4000K · 5000K

Finish — White



OL01

LED freestanding luminaire



OL01 is a free-standing luminaire that combines modern industrial style with a unique shape and a simple design, perfectly fitting modern society. It adopts Tuya WIFI+2.4G intelligent technology to create various atmospheres and switch between different lighting scenes according to your needs. The slender, plug-and-play body is convenient to place in different positions.

- 120° IP20
- Flicker Free
- AC 200-240V PF≥0.9 CRI≥80
- SAA RoHS CE

Materials of Housing : Aluminium

Materials of Optics : PC

Code	Watt	Size(AxBmm)	Lumen(±5%)	N.W/pc(kgs)	Q'ty/CTN
OL01-15W -WG	15W	1600x182	1400lm	Base:2.2 Lamp Body:0.6	6PCS 18PCS

CCT — 3000K 4000K 5700K

Finish — White Black



connect

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iinno lighting