

IP65 PANEL LIGHT



FEATURES

100 LM/W

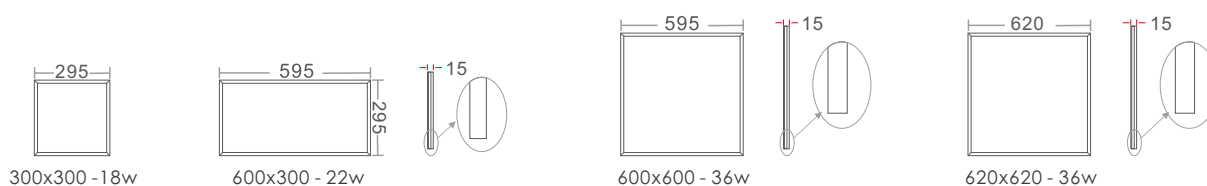
- .ies/.ldt files are available
- Instant on/ off; No UV
- Treated flange back plate to solve the gap problem between two screws with old design
- Innovative design of connector safe and reliable user friendly
- Additional bump to protect LEDs from being hit by LGP
- Multiple installation methods
- Ultra slim and light, with thickness only 15mm



IP65 waterproof connector and gland nut



OUTLINE DRAWING(MM)



PRODUCT PARAMETER



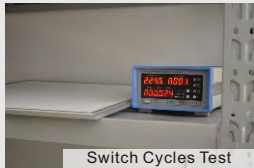


Part No.	Voltage	Power	PF	Lumen output @3000K	Lumen output @4000K	Lumen output @5000K
FK-BL300*300-XX18-R1	100-240 VAC	18W	>0.9	1725 lm	1800 lm	1890 lm
FK-BL600*300-XX22-R1	100-240 VAC	22W	>0.9	2110 lm	2200 lm	2310 lm
FK-BL600*600-XX36-R1	100-240 VAC	36W	> 0.9	3450 lm	3600 lm	3780 lm
FK-BL620*620-XX36-R1	100-240 VAC	36W	> 0.9	3450 lm	3600 lm	3780 lm

XX: Color temperature of panel light: WW-3000K / NW-4000K / PW-5000K / W-6500K

SPECIFICATIONS

Operating temperature range		0°C to +40°C
Driver/Vender		Chinese driver
LED Vender		Epistar
Material	Structure	Extruded aluminum
	Rim finish:	Powder coated
	Back plate:	Baking varnish aluminum
	Diffuser:	PS
Color		Standard: White RAL9016 / Optional: White RAL9003/Aluminum
Connection		IP65 waterproof connector and gland nut
IP grade		IP65
IES/LDT file		Available

ERP FUNCTIONALITY REQUIREMENT

							
Instant full light	CRI >80	SDCM <6	Starting Time <0.5s	Life Time 50000 hrs (L70B10)	Switching cycles 15000	Beam Angle 110 deg	Lumen maintenance factor >96%

LIGHT DISTRIBUTION CURVE AND AVERAGE E(LX) FIGURE-36W

