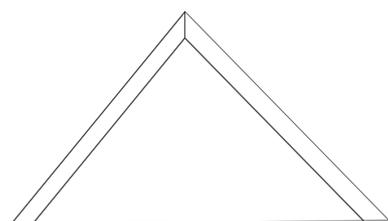


PL-TR01 Triangle led panel series

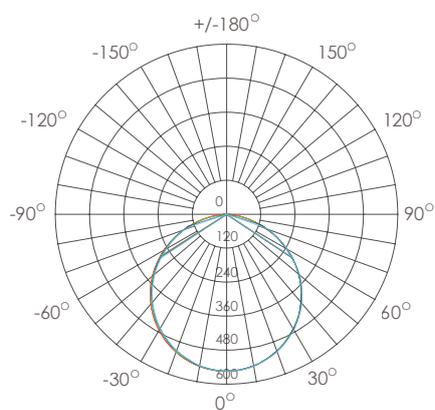
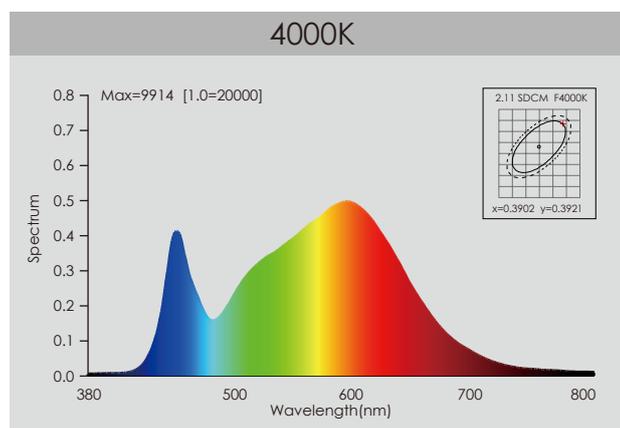
- IP20 and IP65 available
- On/off, Triac dim, DALI dim available
- PC diffusor, PMMA diffusor available
- UGR>21 and UGR<19 available
- PS/MS/PMMA LGP available.
- Instant start, no noise, no flickering
- Environment friendly, without Mercury or hazardous substances

➔ Dimension Drawing



Model	Side length	Height
FM-PL-TR01-300	300mm	10mm
FM-PL-TR01-400	400mm	10mm
FM-PL-TR01-500	500mm	10mm
FM-PL-TR01-600	600mm	10mm
FM-PL-TR01-900	900mm	10mm

➔ Photometric diagram



UNIT: cd

- C0/180, 113.8 deg
- C30/210, 113.3 deg
- C60/240, 112.9 deg
- C90/270, 112.7 deg

AVERAGE BEAM ANGLE (50%): 113.1DEG

➔ Technical specification

LM / 80

120°

ww, ww, cw
Color changeable

DALI Dimmable

Emergency

CRI ≥80

IP40

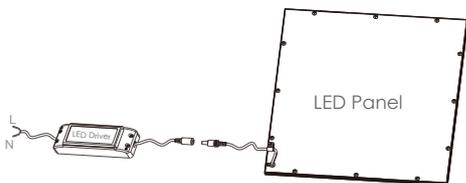
PF 0.9

50000 HOURS

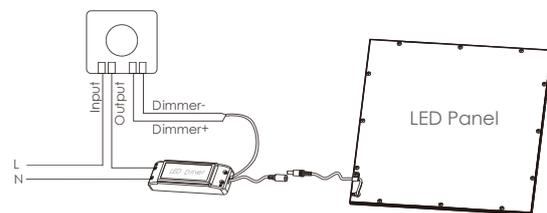
Item	Parameter	Item	Parameter
Power	40W	Input Voltage	AC200-240V
Lumen output	4400lm	THD	<17%
CRI	RA80+	PF	>0.90
Frame	no grooves	Starting time.	<0.5S
Aluminum white	RAL9016/9003	Working temperature	-20°C~45°C
Diffuser	PC UGR<19	Warranty	5 years
Dimmable	On/off, DALI	Mac Adam	<5

➔ Connection

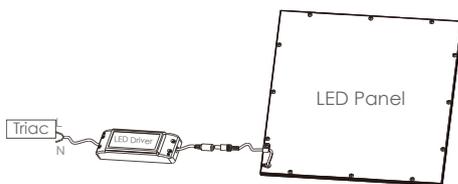
Standard version



0/1-10V dim version



Triac-dim version



Emergency version

