

PL6060RT

Panel Light: 595mm*595mm*9mm Recessed Type

Achieve desired illumination with great glare control & light power density limits.
Slim, Edge lit technology & best performing SMDs with control gear.

Light Source

- LUMILEDS/EPISTAR 2835 3V 150mA 0.5W
- CRI 80[R9-11, R13-82], TM-30[Rf-84 Rg-98]
- 3 Step MacAdam
- Life expectancy @9,000hrs 85°C 150mA
Reported TM-21 L70: >54,000hrs

LED Driver

- Tridonic/Boke Constant Current
- THD<15% PF 0.95 Eff. 88% at Min Load
- O/L, S/C, O/V, O/T Protection
- Life expectancy: up to 50,000hrs

Al Extrusion

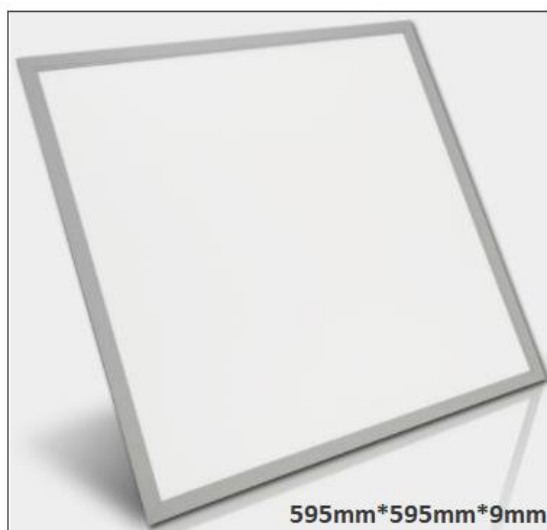
- 6063 Grade Aluminium frame
- Powder coated: Matt White/ Silver
- 98% Al back plate for heat sink

Light Guide Plate

- PMMA with laser dotting technology for light transmittance value up to 90%

Diffuser Cover

- PMMA + Micro Prismatic Optics
[Avg. Beam 100°0]



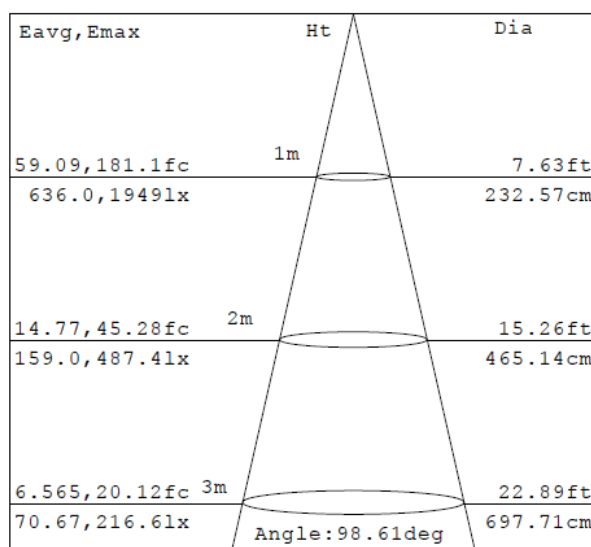
Luminaire Details

- System Power 26W & 40W
- IP20, IK02
- UGR [Refl. 0.7 0.5 0.2] at 40W-4K
X - Y Crosswise - Endwise
2H - 4H 18.9 - 18.9
- Dimming Controls:
Non Dim DALI
1-10V Dim CASAMBI

Luminaire Luminous Flux

4583lm at 40W-4K [115lm/W]

Test:U:221.9V I:0.1867A P:39.50W PF:0.95	
NAME: SL-PLS6060-36W	TYPE:Panel Light
SPEC.:36W 4000K IP20 CRI80 PMMA LGP+Diff	DIM.: 595mm*595mm*9mm
MFR.: For My D-light Solutions	SUR.:550mm*550mm



Responsibly Sourced Product

- High lm/W for great lighting outcome & compliance with Standards & BCA J-6
- Easy & quick installation

Note:

Ambient Operating Temp (Ta) -20°C to +45°C.
Surface/Suspension options are available.

Order code: PL6060RT-W[26/40]-CT[3K/4K]-Control[Non Dim/1-10V/DALI]

For example: [PL6060RT-40W-4K-DALI]

(Information above is best known at publication & subject to change with improvements)

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