

UPDATE ON:
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Specification of 40W LED panel Light



Cat. Ref. : KIPL 39 LED

Powered by
PHILIPS
Driver



**Heavy
Duty**

**Extra
bright**

Physical Specifications

Powder Coated

Type	Panel Light
Fixture Dimension Size	597mm X 597mm X 91mm
Fixture Material	0.5mm thick Mild Steel with seven tank hot phosphated white powder coated
Front Cover	Milky Diffuser, Thick-1.5mm (Yongtek)
IP-Rating	IP-30

Electrical Specifications

LED Driver - PHILIPS	Constant Current
Total Wattage	40W (±10% Tolerance)
I/p voltage range	140V~270VAC
Frequency	50Hz
Driving Current of each driver	250mA
Power Factor	≥ 0.9
Efficiency	> 85%
Current THD	≤ 10%

LED Specifications

LED Make	Edison / Everlight / Runlight / Epistar / Hongli / MLS
LED Size	SMD MD 2835
Product Lumen	3700 Minimum
Color Temperature (CCT)	Cool White : 6000° / Warm : 3000° / Medium : 4000°K
Color Rendering Index (CRI)	Cool White : > 80%
Life Span (hrs)	50,000Hrs