

DATE : 11. 03. 2016

## Specification of 48W LED panel Light (1x4)



### Physical Specifications

Type	Panel Light
Fixture Dimension Size	1195mm X 297mm X 9mm
Fixture Material	Aluminium
Front Cover	Milky Diffuser
IP-Rating	IP-40

### Electrical Specifications

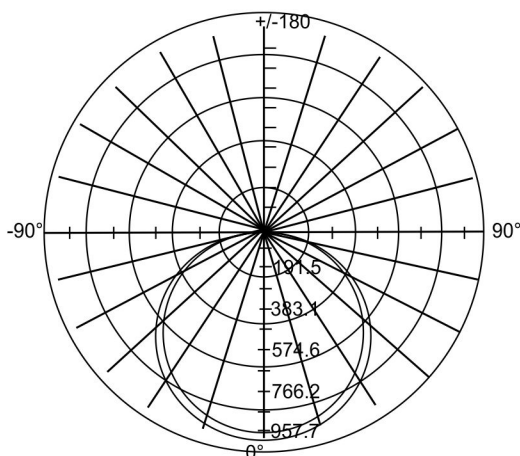
LED Driver	Constant Current
Total Wattage	48W (±5% Tolerance)
I/p voltage range	AC-90-280V
Frequency	50-60Hz
Driving Current	1163mA
Power Factor	≥ 0.8
Efficiency	> 90%

### LED Specifications

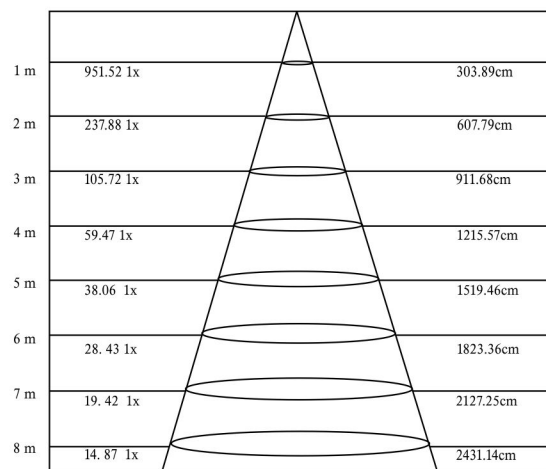
LED Size	SMD 4014
Product Lumen	4700
Color Temperature (CCT)	Medium : 4000°K
Color Rendering Index (CRI)	70 - 80%
Life Span (hrs)	50,000Hrs

### Beam Angle And Illuminance

#### Light Distribution Curve (Unit : cd)



#### Lux-distance Curve



Height E

Beam Angle - 113.30°

Dia meter