

PRODUCT DATASHEET

LED Tri-Proof Light

RWP-40/4K/6.5K



Application

- Office
- School
- Corridor
- Meeting Room
- Retail Stores

Benefits

- Flicker Free.
- High Light Efficiency, Reduce Dark Space.
- Tri-Proof Body to Achieve Geometric Design, Free Splicing, Decorating Space.
- It Can be Installed in Various Ways, such as Ceiling, Hoisting and Embedding, to Achieve Rich Light and Shadow Space Design.

Features

- Innovative Modular Design, Easily Connectable for Customizable Installation layouts.
- 5 Years Warranty.
- Easy and Quick Installation
- PC Body for Better Heat Dissipation, Anti-Corrosion, and Easy Maintain.

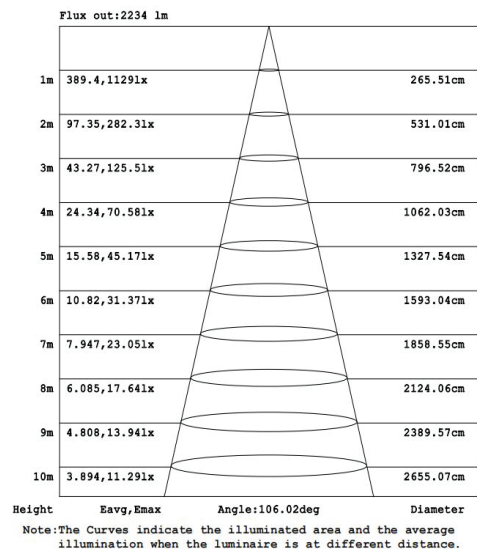
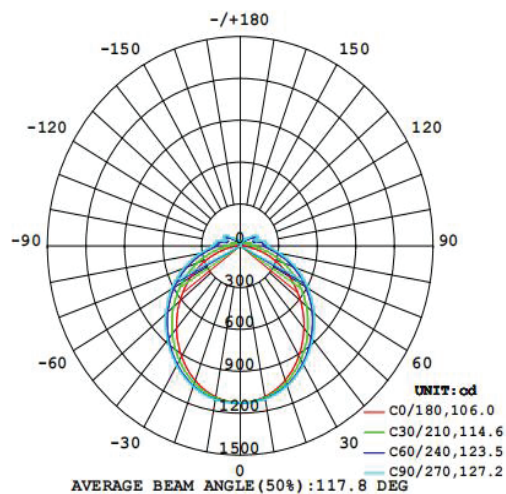
Electrical Data

Nominal Wattage (W)	40W
Nominal Voltage (V)	220-240V
Mains Frequency (Hz)	50/60Hz
Nominal Current (mA)	125
LED Driver Current (mA)	800
LED Driver Voltage (Vdc)	15-51
LED Displacement Factor (DF)	0.9
Operating Mode	Built it LED Driver

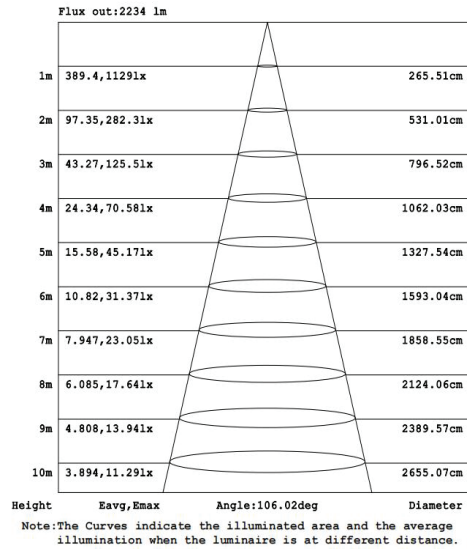
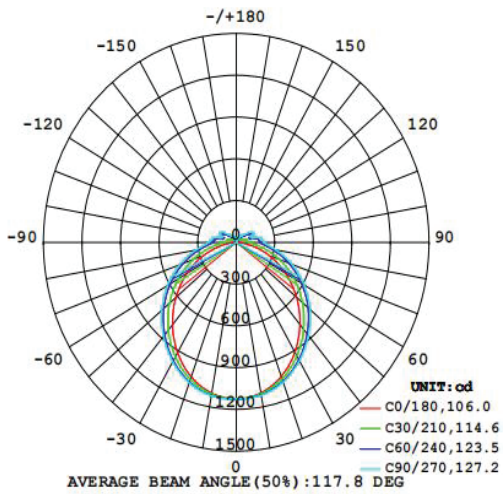
Photometrical Data

Luminous Flux $\pm 10\%$ (lm)	5600	
Luminous Efficacy (lm/w)	140	
Color Temperature	4000K	6500K
Light Color (Designation)	Warm White	Cloudy sky
Color Rendering Index Ra	≥ 80	
Standard Deviation of Color Matching	≤ 5 SDCM	
Luminous Intensity/cd	1107	1126
Flickering	Flicker-Free	
Beam Angle	120°	

4000K

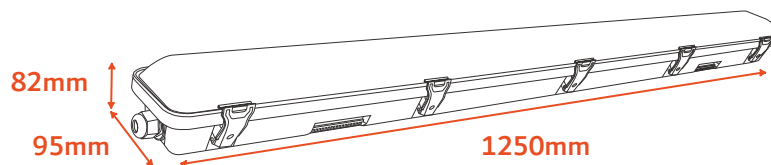


6500K



Dimensions & Weight

Length (mm)	1250
Height (mm)	82
Product Weight (kg/roll)	...
Wight (mm)	95



Material & Colors

Product Color	All White
Housing Color	White / Gray
Body Material	PC
Cover Material	PC
Mercury Content	0.0 mg

Application & Mounting

Ambient Temperature Range	-20°C - +55°C
Temperature Range at Storage	-20°C - +55°C
Type of Connection	Screw Terminal
Type of Protection	IP66
Dimmable	No
Mounting Type	Surface/Suspendant Mounted
Application Environment	outdoor/indoor
Cut Size (mm)	No
LED Module Replaceable	Not Replaceable
With Light Source	Yes
IK	08

Certificates & Lifespan

Lifespan(h)	50000
Switching Cycle	25000Hrs
Certificates	CB EMC IECIE SASO
Standards	SASO 2902

Logistical Data

Product code	Dimensions (L*W*H)	Pcs/carton	G.W. kg	Volume CBM
RWP-40/4K/6.5K				