

DELTA LED PANEL LIGHT



Quality Core Component

Excellent luminaire design to the core: starting with the LED packages themselves. These luminaires only use high quality SMD packages - chipsets that have great quality and long life as backed by LM-80 reports.



Desirable CRI

With a CRI of 80, SONARAY's Panel Light brings out the colors you want wherever and however you decide to install it.



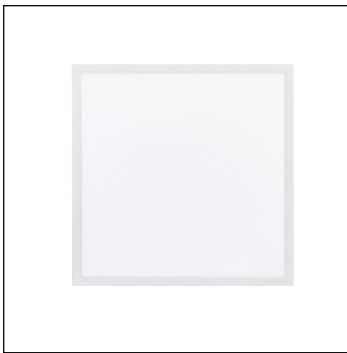
Emergency Illumination

With emergency battery for one hour lighting duration, the Panel Light could handle with emergent power-off situation. (Optional function)



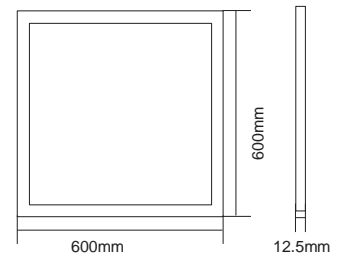
Energy Saving

The combination of high-efficacy LED components with excellent whole system design has SONARAY LED lighting achieving energy savings of 60% compared with traditional lighting sources.



Specifications

Lighting type: side-lit
 Driver: External Power
 Factor: ≥ 0.9
 Input Voltage: 100-277V~50/60Hz
 Material: Aluminum + PC
 Operating Temperature: -25°C~+45°C, -13°F~+113°F
 Lifetime: $\geq 40,000$ hrs

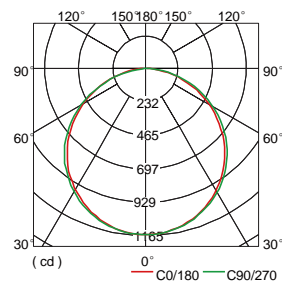


Color Temperature

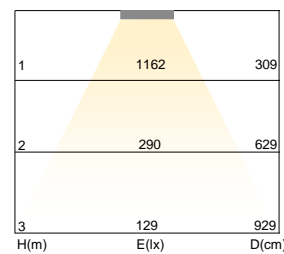


Model No.	Power (W)	Luminous Flux (lm)	Luminous Efficacy (lm/W)	Color Temperature (K)	CRI (Ra)	Beam Angle (°)	Weight (kg/lb)
MB-2040B	40W	3256	80	4000	≥ 85	120	16.8/37.04

Light Distribution Curve

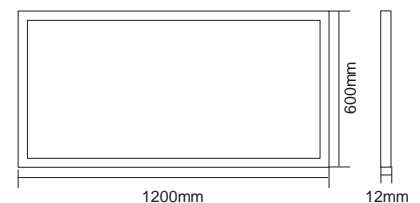


Illuminance Distribution



Specifications

Lighting type: side-lit
 Driver: External Power
 Factor: ≥ 0.9
 Input Voltage: 100-277V~50/60Hz
 Material: Aluminum + PC
 Operating Temperature: -25°C~+45°C, -13°F~+113°F
 Lifetime: $\geq 40,000$ hrs

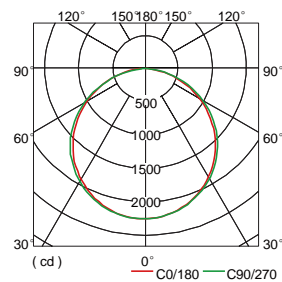


Color Temperature



Model No.	Power (W)	Luminous Flux (lm)	Luminous Efficacy (lm/W)	Color Temperature (K)	CRI (Ra)	Beam Angle (°)	Weight (kg/lb)
MB-2080	80W	6400	80	4000	≥ 85	120	22/48.5

Light Distribution Curve



Illuminance Distribution

