

NEBULA

Backlit Panel LED Troffer



Applications: Office buildings, education and healthcare, convenience stores, supermarkets and retail, civic and government

PERFORMANCE SUMMARY

The Nebula Series from Sunled Industries offers the ultimate in versatility featuring a 3 way power switch or adjustable CCT providing nine panel solutions in one.

Nebula offers the ultimate in mounting flexibility with an integrated side mount driver and durable thick gauge cold rolled light steel body allowing this low-profile panel to suspend, mount directly to the surface, or integrate in a standard T-grid ceiling.

It is suitable for both new construction and renovation for applications such as schools, commercial office, retail and healthcare applications.

Features

- Flicker free driver and PMMA covered lens for outstanding light quality
- Multi function junction box supports battery backup wiring, sensor connection and series panel connection
- High output Samsung LEDs
- Tunable CCT switch from warm white (3000k) to daylight (4000k) to cool white (5000k)
- At side space saving driver design
- Standard 0-10v dimmable
- Available in emergency battery backup option
- DLC Premium 5.1 qualified product
- 3-way fully adjustable power selection switch

Specification

Volts: AC100-277V
 Average Rated Life: L70/60,000hrs
 CRI: RA80
 Beam Angle: 120°
 Environment Location: IP40
 Ambient Temp: -4°F to 122°F
 Dimming: 0-10v
 Emergency: 90min/170VAC
 Optics: PMMA Lens

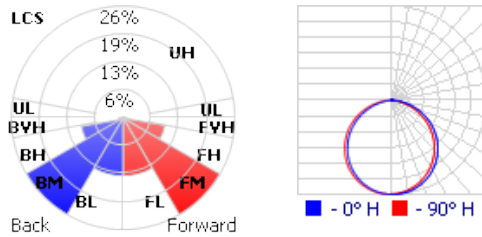
PRODUCT CODE

Example Nebula cat. 2/4.50.345.R.E1

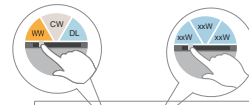
| Model No | Dimension | Max Wattage (W)/ Lumens | CCT (°K) | Mounting | Control |
|----------|------------------------------------|------------------------------------|-----------------------------------|----------------|-----------------------------|
| Nebula | 1/4 - 1x4ft 11.6 x 47.7 x 1.26" | 40 - 20/30/40W 2600/3900/5200Lm | 345 - CCT Selectable 3/4/5000K | S - Surface | E1 - 8W/90min Emergency |
| | 2/2 - 2x2ft 23.7 x 23.7 x 1.26" | 40 - 20/30/40W 2600/3900/5200Lm | | SS - Suspended | |
| | 2/4 - 2x4ft 23.7 x 47.7 x 1.26" | 50 - 30/40/50W 3900/5200/6500Lm | 456 - CCT Selectable 4/5/6000K | R - Recessed | E2 - 15W/90min Emergency |
| | | | | | 0 - None |



PHOTOMETRICS



Slide switch for color selection



Slide switch for power selection

