



Canopy Light

CPM40LEDEB 40 Watt LED Low Profile Canopy Light with Emergency Battery Back Up











Project Information				
Job Name				
Fixture Type	40 Watt LED Low Profile Canopy Light			
Catalog Number	CPM40LEDEB			
Approved by				

SPECIFICATIONS:

Lumens: 5399 **Watts:** 45.77

Lumens/Watt: 117.97

CRI: 82.6 **CCT:** 4415K

Lifespan: 200,000+ hrs.¹

Construction:

Designed for commercial and industrial applications, providing cooler operating temperatures, brighter light and longer LED life. Apertures for continuous wiring. Housing is hinged for quick and easy mounting and entrance.

Zero Glare:

Using the latest high brightness, high LED count technology, more usable light output is produced while eliminating glare. The high transmission lens, with 91% efficiency, is high impact, scratch resistant and protects the LEDs. At the same time, it delivers improved visual comfort by eliminating any glare and providing a wider smoother and more uniform light output.

Thermal Management:

The Atlas Low Profile Canopy Light is designed as a complete system to optimize LED life and light output. The Patent Pending thermal stacking heat removal technology extracts heat from within the housing moving it away from LEDs and components. The lower temperatures result in long LED life (200,000+ hrs) and component life and also allows for higher light output.

Listinas:

Luminaire is certified to UL/cUL Standards for Damp Locations Lighting Facts Certified

DesignLights Consortium Premium qualified luminaire, eligible for rebates from DLC member utilities. DLC Product ID: PRV5ZRAX

AC Input:

120/208/240/277 V

Driver:

Constant current, Class 2 120-277 VAC, 47-63Hz

High Efficiency – min. 85% Off-State Power: 0 Watts Dimming 0-10V

LEDs:

4500K CCT

Epoxy Guard™ protective conformal coated boards

Atlas LEDs provide higher lumen output, greater energy efficiency and more reliable fixture performance. They are tested and binned at 700mA which is the actual operating current used in Atlas LED luminaires, giving a better representation of actual performance.

Temperatures:

Min Start: -35°C Max: 50°C

Warranty:

Five-year limited warranty

Testina

Atlas LED luminaires have been tested by an independent laboratory in accordance with IESNA LM-79 & LM-80, and have received the Department of Energy "Lighting Facts" label.

Emergency Battery Back Up:

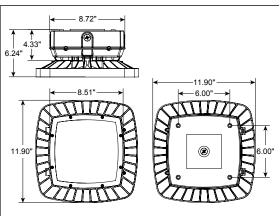
Provides emergency illumination (1,580 lumens) for a minimum of 90 minutes.

¹LED Life Span Based Upon LM-80 Test Results

Rebates and Incentives are available in many areas. Contact an Atlas Representative for more information.



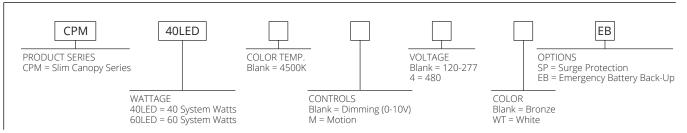
DIMENSIONS:



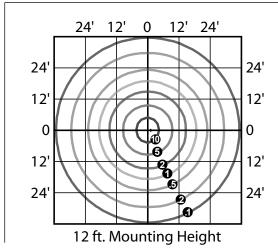
ATLAS LIGHTING PRODUCTS, INC.

CPM40LEDEB 40 Watt LED Low Profile Canopy Light with Emergency Battery Back Up

ORDERING FORMAT



PHOTOMETRIC

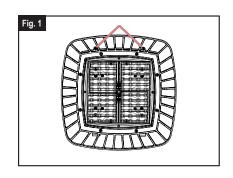


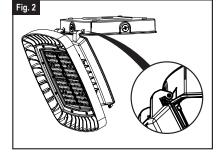
ENERGY SAVINGS

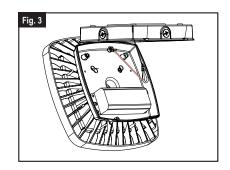
LED		HID			
WATTAGE	ANNUAL COST	SOURCE WATTAGE	TOTAL WATTAGE USED	ANNUAL COST	ANNUAL SAVINGS
40	\$18	100	129	\$77	\$59
40	\$18	175	210	\$112	\$94

Atlas Lighting Products, Inc. **Light Output (Lumens)** 5399 Watts 45.77 Lumens per Watt (Efficacy) 117.96 Color Accuracy Color Rendering Index (CRI) 82 Light Color 4415 (Bright White) Warm White **Bright White** Daylight 2700K 4500K 6500K All results are according to IESNA LM-79-2008: Approved Method for the Electrical and Photometric Testing of Solid-State Lighting. The U.S. Department of Energy (DOE) verifies Visit www.lightingfacts.com for the Label Reference Guide. Registration Number: PRB4-P5BRMW (7/28/2017) Model Number: CPM40LEDEB Type: Luminaire - Canopy

MOUNTING DETAIL







ATLAS LIGHTING PRODUCTS, INC.