

PROJECT INFORMATION				
JOB NAME				
FIXTURE TYPE	Low Profile Canopy			
CATALOG NUMBER				
APPROVED BY				

# **SPECIFICATIONS**

#### 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.

## Selectable Lumens and CCT Available:

Quick and easy to select and set up.

Selectable lumens: 3,000, 7,000, 10,000, 12,000 Lumens

Selectable CCTs: 4000K, 4500K and 5000K.

### **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+ hrs¹) and component life and also allows for higher light output.

#### Listings:

Luminaire is certified to UL/cUL Standards for Wet Locations

IDA Listed (3000K or warmer CCTs only)<sup>2</sup>

DesignLights Consortium qualified luminaire, eligible for rebates from DLC member utilities. See chart on other next page for qualifying products.

**AC Input:** 120/208/240/277V

# Driver:

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

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

# LEDs:

Fixed CCTs: 3000K CCT

### Temperatures:

Min Start: -35°C Max: 50°C

#### Testing

Atlas LED luminaires have been tested by an independent laboratory in accordance with IESNA LM-79 & LM-80.

Warranty: Five-year limited warranty

**480 Volt:** For 480V add suffix 4 to part number.

**Emergency Battery Back Up:** For factory installed Emergency Back-Up add suffix EB to part number. Provides emergency illumination (1,580 lumens) for a minimum of 90 minutes. (*Requires larger back housing.*)

¹LED Life Span Based Upon LM-70 Test Results





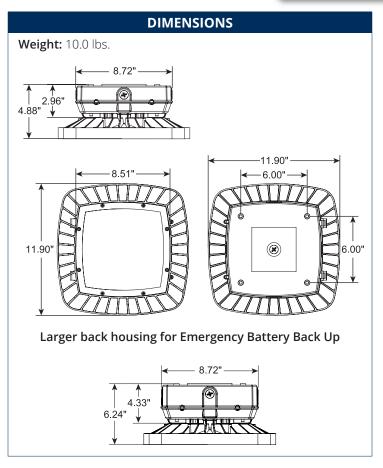












Rebates and Incentives are available in many areas. Contact an Atlas Representative for more information.



ORDERING INFORMATION							
СРМ	S	3-12L					
PRODUCT SERIES	SELECTABLE	WATTAGE	COLOR TEMP.	CONTROLS	VOLTAGE	FIXTURE COLOR	OPTIONS
CPM = Low Profile Canopy Series	S = Selectable	3-12L = 3,000 - 12,000 Lumens Selectable	Blank = Selectable 4000K, 4500K, 5000K	Blank = Dimming (0-10V) IC = Integrated Control	Blank = 120-277 4 = 480	Blank = Bronze WT = White* BK = Black*	SP = Surge Protection EB = Emergency Battery Back-Up*
	Blank = Fixed	25LED = 25 System Watts 40LED = 40 System Watts 60LED = 60 System Watts 80LED = 80 System Watts	3K = 3000K, Dark Sky Compliant Fixture	M = Motion		*optional with adder	*Only available on 120-277V

PERFORMANCE DATA							
FIXED							
		3000K CCT			Replaces		
Unit CRI	CRI	Delivered Lumens	Efficacy (LPW)	Wattage	Up To		
CPM25LED	83	3,363	137	25	100W MH		
CPM40LED	83	5,452	135	42	175W MH		
CPM60LED	83	7,680	127	60	250W MH		
CPM80LED	83	9,691	122	81	400W MH		

SELECTABLE										
		4000K CCT			4500K CCT			5000K CCT		
Unit	CRI	DELIVERED LUMENS	Efficacy (LPW)	Wattage	Delivered Lumens	Efficacy (LPW)	Wattage	Delivered Lumens	Efficacy (LPW)	WATTAGE
	3,217	141	23	3,323	145	23	3,213	140	23	
3-12L	3-12L 80	6,797	147	46	7,020	152	46	6,788	147	46
3-12L 80	9,867	145	68	10,190	149	68	9,854	145	68	
		11,621	142	82	12,002	153	79	11,606	142	82

# **DLC PRODUCT INFORMATION**

FIXED						
	3000K CCT					
Unit	DLC Product ID	Classification				
CPM25LED	PTJAMIW2	Standard				
CPM40LED	PC0I6D88	Standard				
CPM60LED	PNF664B9	Standard				
CPM80LED	PLI9SFYS	Standard				

SELECTABLE						
Unit	DLC Product ID	Classification				
CPMS3-12L	S-WBE4QP	Premium				