



# SMART LED High Bay



RoHS



Lifetime



up to 10 Year  
Limited  
Warranty

L90 @ 43,000 hrs  
L80 @ 90,000 hrs  
L70 @ 143,000 hrs

## On-Demand Lighting All-In-One Smart LED High Bay



**Integrated Wireless Mesh Network ♦ Motion Sensor ♦ Daylight Sensor**



### FEATURES

- Light Source: **PHILIPS**
- Power Supply: **MW MEAN WELL**
- DLC PREMIUM
- Integrated Wireless Mesh Network Controller
- Motion Sensor
- Daylight Sensor
- Operating Temperature: -40°C to 50°C

#### APP, Network control

Lights in multiple locations can be controlled from wireless devices such as mobile phones (IOS/Android system).



#### Wireless Touch Switch control



#### Remote control



#### Occupancy Sensing

Typically Saves: 15-55%

No one needs light in empty spaces. Turning lights off or dimming when no one is there is an obvious and easy way to save energy.

#### Load Shedding

Typically Saves: 15-45%

Load-shedding, or temporarily reducing the load of a system to avoid energy costs when they're at their highest.

#### Daylight Harvesting

Typically Saves: 15-45%

Get More from your Daylighting. Daylight harvesting automatically regulates the use of electric lighting in response to the amount of daylight available

#### Load Shedding

Typically Saves: 5-20%

Group luminaires and form unique lighting zones for a control strategy via installation details (e.g. wiring).

#### Auto Scheduling

Typically Saves: 10-40%

Tell the Smart High Bay when to illuminate a zone and it will take care of the rest with auto-adjustments based on your time tone. Update schedules right from your smartphone

#### Area Control

Typically Saves: 5-15%

Programming the output of an individual or group of luminaires to the level that provides just the right amount of light for the space area.



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CE RoHS



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PRODUCT FAMILY	POWER (Watts)	VOLTAGE (VAC)	LUMENS* (lm)	C.C.T. (Kelvin)	DLC VERSION	DLC CLASSIFICATION	MODEL NUMBER
SMT SERIES	<b>140 Lm/W</b>		14,000	3K, 4K, 5K, 5.7K	4.4	PREMIUM	AMISMTHB-100-120-14
	100	100-277					AMISMTHB-100-347-14
		200-480	AMISMTHB-150-120-14				
	150	100-277	21,000				AMISMTHB-150-347-14
		200-480	26,600				AMISMTHB-190-120-14
	190	100-277	AMISMTHB-190-347-14				
		200-480					
	<b>170 Lm/W</b>		17,000				
	100	100-277		AMISMTHB-100-347-17			
		200-480	25,500	AMISMTHB-150-120-17			
	150	100-277	AMISMTHB-150-347-17				
		200-480	32,400	AMISMTHB-190-120-17			
	190	100-277	AMISMTHB-190-347-17				
		200-480					

\* Delivered Lumens