

Applications: Commercial buildings, apartments, schools, hotels, public areas, schools, hospitals

# PERFORMANCE SUMMARY

Capable of delivering up to 15,600 lumens, the Eagle XL Series is high-output, wall-mounted luminaire that is powerful but precise, producing sites that make a distinct impression with dramatic results.

The luminaire is designed for mounting heights of up to 30 feet and provides enhanced flexibility for luminaire control and area-specific light levels

### **Features**

- Exceptional operating efficiency of 130lm/W
- Dark sky friendly with minimal uplight of less than 5% total lumen output illuminating above 900
- On board field selectable, 4 way power control
- High impact die cast aluminum body with UV resistant finish
- Philips LumiLED PCB available in IES type 2/3 optics
- IP65 polycarbonate refractor lens deliver exceptional coverage and unifromity while protecting inside electronics
- Equipped with integral microwave sensors and daylight control for optimal energy savings
- 4W/1.5hr emergency battery backup option rated up to -22°F
- Tunable CCT switch from warm white (3000k) to daylight (4000k) to cool white (5000k)
- DLC Premium 5.0 qualified product

## **Specification**

Volts: AC120-277V Average Rated Life: 50,000hrs CRI: RA70 Weight: 4-9.9lb Environment Location: IP65 Operating Temp: -22°F to 113°F Surge: 2kV line neutral Dimming: 0-10V

## **PRODUCT CODE**

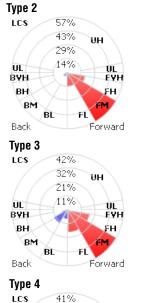
Example Eagle XL cat. 40.5.T3.BR.DM.EM

Model No	Wattage (W)	CCT (°K)	Distribution	Finish	Control	Accessories
Eagle XL	30 - 30W/3,900 lms 40 - 40W/5,200 lms 50 - 50W/6,500 lms 60 - 60W/7,800 lms 80 - 80W/10,400 lms 100 - 100W/13,000 lms 120 - 120W/15,600 lms	345 - CCT Changeable 3000/4000/5000 3 - 4000 4 - 5000 5 - 5000	T2 - Type 2 T2W - Type 2 Extra Wide T3 - Type 3 T4 - Type 4	BR - Bronze BK - Black	DM - Daylight photocell control 0 - None	EM - 4W/1.5hr emergency battery backup FS - Field selectable power switch 0 - None





# PHOTOMETRICS



31%

20%

10%

UL

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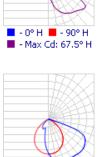
Back

BM BL 'nн

UL EYH

έH

Forward



- 90° H

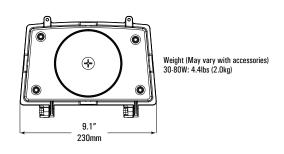
- 0° H

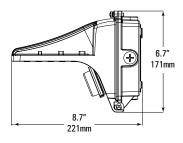
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- Max Cd: 40° H

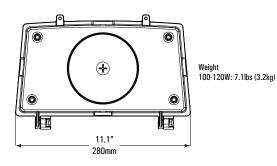
# EAGLE XL Full Cutoff Wallpack

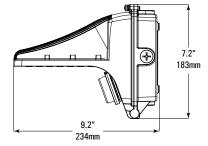
## DIMENSIONS 30-80W





### 100/120W





OPTIONS Daylight/Photocell (DM)



### Field Selectable Power Control (FS)



# Tunable CCT Switch (345)



