DESCRIPTION

The Halo LED area and wall light with integrated photocontrol incorporates sustainable LED technology into a reliable dusk-to-dawn security solution. This fixture provides area coverage greater than 100W metal halide or 70W high pressure sodium, while achieving substantial energy and maintenance savings.

Catalog #	Туре
Project	
Comments	Date
Prepared by	

SPECIFICATION FEATURES

Construction

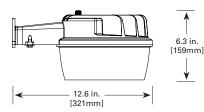
- Durable die-cast aluminum housing suitable for wet locations
- UV stable acrylic lens • Open lens design eliminates
- collection of debris Available in bronze or gray
- powder coat finish • Suitable for wall or pole mount
- Fits 1-5/8" EA24 pole mounting arm (available separately)

DIMENSIONS

Front View

8.7 in. [220mm]

Side View



Electrical

- Maintenance-free LEDs with L70 50,000 hours of life
- Fixture operating temperature range from -30°C to 40°C
- 6,000 cycle integrated photocontrol
- Electrical operating voltage 120V 60Hz
- cULus listed for wet locations
- External supply wiring 75°C minimum

Optics

- Patented precision over-optics for maximum efficiency and area light coverage
- 5000K CCT perfect for security applications

Warranty

• 5 year limited warranty



AL3250 LED Area and Wall Light

Integrated Photocontrol Wall or Pole Mount

Mounting Arm Pole Mount Cross-Section 2 13 in [54mm] 2.75 in. [70mm] Shown with EA24 (sold separately) 0.

ORDERING INFORMATION

Model	Finish
AL3250LPCIGY	Gray
AL3250LPCIBZ	Bronze

Accessories¹

EA24 = Mounting arm for pole mount Notes: ¹Order as separate line item



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24 in. [609mm] ۷

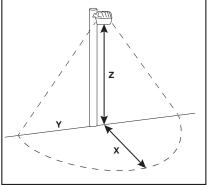




TECHNICAL DATA -30°C to 40°C Temperature Rating

External Supply Wiring 75°C Minimum Wall and Pole Mount

PHOTOMETRICS



Minimum Footcan	dles (FC)			0.50 FC				0.35 FC		
Mounting Height	Z)	8	8′		2′	16′		16′ 20′)'
Catalog Number	Lumens	х	Y	Х	Y	Х	Y	Х	Y	
AL3250	3750	23′	46′	30′	60′	32′	64′	40′	80′	

X = Forward Throw Y = Wall Spread

 \mathbf{Z} = Mounting Heights

Notes:

Forward throw X = 1/2 Y for wall-mount applications only See IES files for detailed photometry

TECHNICAL INFORMATION

Series	Voltage (V)	Power (W)	Delivered Lumens	Efficacy (Lum/Watt)	LED Color Temperature (K)	CRI	Photocontrol Options
AL3250	120	32.4	3750	115.7	5000K	73	Integrated



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Specifications and dimensions subject to change without notice.