

ARCHITECTURAL LED WALLPACK

SPEC SHEET



Catalog No. : ARC50-PC-4K-BZ

Type : Wallpack

Project Name :

Location :

Qty :

Date :



Suitable for
Wet Locations



Full-Cutoff Architectural Outdoor LED Wall Pack with integral Dusk to Dawn photocell is the perfect architecturally-pleasing security light. It's dark-sky compliant design ensures that light is directed towards the ground and not wasted up into the sky. The Arc 50 provides a high-end feel to any wall surface while emitting a high level of security lighting.

APPLICATIONS

Ideal for retail complexes, homes, and even loading bays, the Arc 50 provides gorgeous wall perimeter lighting.

PRODUCT PERFORMANCE AT A GLANCE

SYSTEM WATTAGE	LED WATTAGE	LUMENS	LPW	CRI	REPLACES (MH)
51W	46W	5432 lm	106 lm/w	≥80	175W

HOUSING

Single piece die cast aluminum housing, which also acts as a heat sink, designed to ensure high efficacy and abundant cooling by natural convection.

OPTICS

Direct LED distribution with white reflective light distribution refractor. Optical system is designed for zero uplight. Light engine is weather protected with silicone sealed clear glass for maximum light output.

FINISH

Fade, weather, and abrasion resistant, electrostatically applied, thermally cured, triglycidal isocyanurate (TGIC) textured polyester powdercoat finish. Paint is dark bronze.

IP RATING & LISTINGS

LED light engine is weather proof rated IP65.

DLC 4.2, cULus, FCC Certified

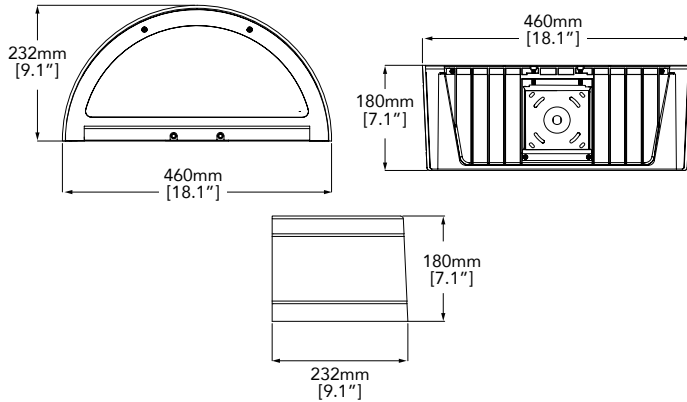
MOUNTING

Detachable mounting plate on back box with build-in leveling bubble the back allows mounting to any standard 3 1/2" to 4" square and octagonal or 4 inch round electrical junction boxes.

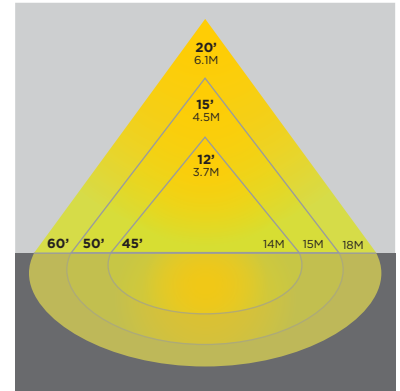
WARRANTY

Fixture is covered by a 5-year limited warranty. See probrite.com/warranty for details.

PRODUCT LINE DRAWING

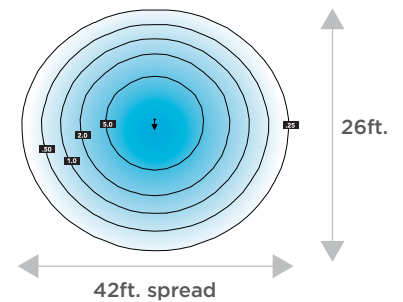


3D PHOTOMETRIC VIEW



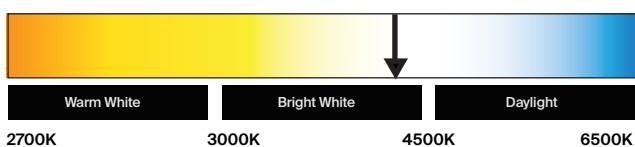
2D PHOTOMETRIC VIEW

MOUNTED AT 12FT.



PRODUCT SPECIFICATIONS

Product Dimensions	: 18.1" x 7.1" x 9.1"
Weight	: 13 lbs
Lumens	: 5432
System Wattage	: 51W
LED Wattage	: 46W
Efficacy	: 106
CRI	: 83
Replaces (MH)	: 175W
Mounting	: Standard Wall Mount
Frequency	: 50/60Hz
THD(Total Harmonic Distortion)	: <20%
PF(Power Factor)	: >0.9
Ambient Operating Temperature	: (-30) - 40°C
Input Voltage	: 120-277V
LED Chip	: LUXEON 3030 2D
Photocell	: Yes
Driver	: 0-10V Dimming
Standard Lifetime	: L70 >50,000hrs
Standard Warranty	: 5 years
Water Proofing Grade	: Suitable for wet location
CCT	: 4000K
Certifications	: DLC, UL/cUL



APPLICATION

