PROBRITE®

WALLPACK LIGHT

SPEC SHEET



Catalog No. : PWRW50-PC-4K-BZ

Type : Wallpack Light

Project Name:

Location

Qty :

Date









PROBRITE's Outdoor High-Output LED Wall Pack and Area Security Light with integral Dusk to Dawn photocell features high-performance LEDs saving 85% on energy bills. Its dimensions match most 150-Watt traditional metal halide commercial wall packs allowing for easy upgrades and replacements. Dimming feature enables the user to control the amount of light output, from ambient to high-output brightness of 6,800-Lumen. The Dual-Control Enabled feature allows for both Dusk to Dawn operation for automatic nighttime on/daytime off ensuring efficient energy usage or normal Switch-Controlled operation for more hands on control.

APPLICATIONS

Ideal for both residential and commercial applications requiring high brightness and a large coverage area. Perfect for wall perimeter lighting, garages, large backyards, commercial loading bays, warehouses, apartment complexes, hotels, office and retail complexes.

PRODUCT PERFORMANCE AT A GLANCE

SYSTEM WATTAGE	LED WATTAGE	LUMENS	LP/W	CRI	REPLACES (MH)
50W	45W	6800 lm	136 lm/w	≥70	175W

HOUSING

High-grade commercial quality die-cast aluminum housing with UV-stabilized borosciliate prismatic glass lens, mounted with stainless steel hardware.

IP RATING & LISTINGS

LED light engine is weather proof rated IP65.

DLC 4.3, cULus

OPTICS

Direct LED distribution with white reflective light distribution refractor. Prismatic glass lens reduces glare while providing even and wide light distribution.

MOUNTING

Easy knock-outs on back box allows mounting to any standard 3 1/2" to 4" square and octagonal or 4 inch round electrical junction boxes. Can also be flush mounted to any surface and wired via conduit entries.

FINISH

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

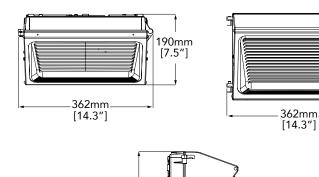
WARRANTY

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



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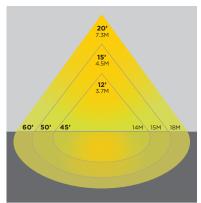
PRODUCT LINE DRAWING



233mm [9.2"] 8-20FT. (2.4-6M)

3D PHOTOMETRIC VIEW

SUGGESTED MOUNTING HEIGHT:



PRODUCT SPECIFICATIONS

Product Dimensions : 14.3" x 7.5" x 9.2" Weight : 12.12 lbs : 6800 Lumens System Wattage : 50W LED Wattage : 45W Efficacy : 136 CRI : 70 Replaces (MH) : 175W Mounting : Wall Frequency : 50-60Hz

THD (Total Harmonic Distortion) : <20%

PF (Power Factor) : >0.9

Ambient Operating Temperature : (-30) - 40°C

LED Chip : HL-AT-2835FVW-S1-08-PCT-HR3

: 120-277V

Photocell : Yes

Input Voltage

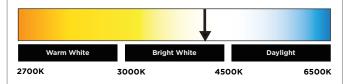
Driver : 0-10V Dimming
Standard Lifetime : L70 >50,000hrs

Standard Warranty : 5 Years

Water Proofing Grade : P66

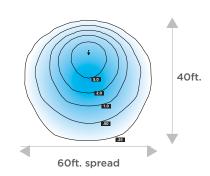
CCT : 4000K

Certifications : DLC, UL/cUL



2D PHOTOMETRIC VIEW

MOUNTED AT 12FT.



APPLICATION







233mm

[9.2"]