PROBRITE®

HIGH OUTPUT LED WALLPACK/FLOOD LIGHT

SPEC SHEET





Catalog No. : FSN50-PC-4K-WH

Type : Wallpack/Flood Light

Project Name:

Location :

Qty :











Probrite's highly-versatile compact LED Flood Light with Wall Pack Mount Kit offers a wide range of security and architectural lighting applications. The fixture comes with two types of mounting arms: (1) a standard 1/2" swivel NPS floodlight mount for ground installations or wall and eave mounting, and (2) an angle-adjustable wall pack plate to transform the light into an architecturally stunning full-cutoff wall pack.

APPLICATIONS

Versatile fixture for wall and eave mount applications as well as facade, ground and landscape lighting, both for residential and commercial applications.

PRODUCT PERFORMANCE AT A GLANCE

YSTEM ATTAGE	LED WATTAGE	LUMENS	LPW	CRI	REPLACES METAL HALIDE
50W	45W	5405 lm	111 lm/w	≥70	150W

HOUSING

Die cast aluminum housing with UV-stabilized vandal-resistant polycarbonate precision lens.

OPTICS

Wide beam with even distribution provides inviting security lighting.

FINISH

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

IP RATING & LISTINGS

LED light engine is weather proof rated IP65.

DLC 4.2, cULus

MOUNTING

Wall Plate:

Unit has a detachable mounting plate with hanging wire that allows for hands-free installation when making electrical connections. Integral bubble level included.

Knuckle Mount:

1/2" swivel NPS floodlight mount for ground installations or wall and eave mounting.

WARRANTY

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

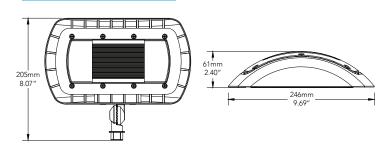


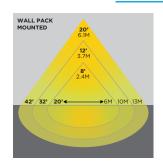
PROBRITE®

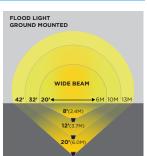
SUGGESTED MOUNTING HEIGHT: 8-20FT.(2.4-6.1M)

3D PHOTOMETRIC VIEW

PRODUCT LINE DRAWING







PRODUCT SPECIFICATIONS

Product Dimensions : 9.69"x 5.71"x 2.40"

Weight : 4.23lbs
Lumens : 5405
System Wattage : 49W
LED Wattage : 44W
CRI : 70
Replaces (Metal Halide) : 175W
Replaces (Incandescent Bulb) : 350W

Mounting : Wall mount (Area),

Knuckle or Trunnion (Flood)

Frequency : 50-60Hz

THD(Total Harmonic Distortion) : <20%

PF(Power Factor) :>0.9

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

Input Voltage : 120-277V

-66:

Efficacy : 111

LED Chip : Luxeon 3030 2D

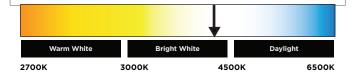
Photocell : Yes

Driver : Non-dimming
Standard Lifetime : L70 >50,000hrs

Standard Warranty : 5 Years

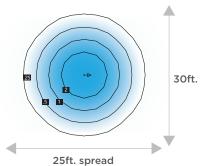
Water Proofing Grade : Suitable for wet location

CCT : 4000K
Certifications : DLC, UL/cUL



2D PHOTOMETRIC VIEW

MOUNTED AT 10FT.



APPLICATION



