

PHILIPS Stonco

Wall Mount

FloodPak

LED wall sconce



Project: _____
 Location: _____
 Cat.No: _____
 Type: _____
 Qty: _____
 Notes: _____

Philips Gardco FloodPak LED is a perfect blend of architectural design and performance. It can be surface mounted in various positions and functions in environments with temperatures that range from -30°C to 40°C. Mount it as a cut-off wall pack or tip it up 22.5° for forward throw with semi-cut-off.

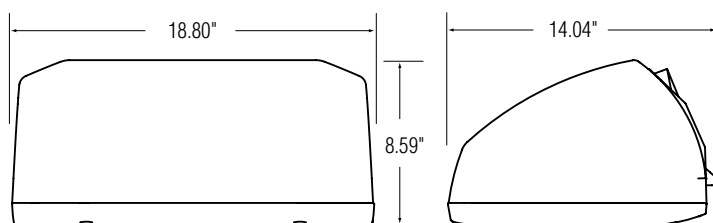
Ordering guide

example: FPL08UB0546KH2

Prefix	Driver	Voltage	Finish	Number of LEDs	Color Temp.	Optics	Options
FPL	08	U					
FPL FloodPak large	08	U 120-277V	B Wrinkle Black W Wrinkle White P WrinkleBronze	049 49 LEDs 054 54 LEDs	4K 4000K Neutral White (49 LEDs only) 6K 6000K Cool White (54 LEDs only)	H2 Type II H3 Type III	Consult Factory

Note: Not for use in car washes.

Dimensions



Mounting Details



0° Down



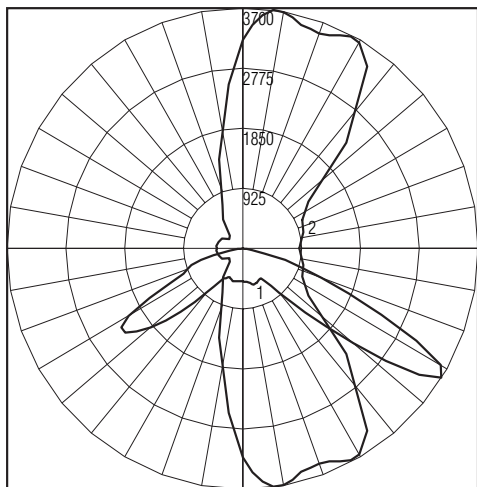
22.5° Down

FPL FloodPak LED wall sconce

Specifications

- The FloodPak is a perfect blend of architectural design and performance.
- Functions in environments with temperatures that range from -30°C to 40°C.
- The FloodPak can be surface mounted in various positions. Use it as a cut-off wallpack or tip it up 22.5° for forward throw with semi-cut-off.
- The FloodPak can also be pole mounted or ground mounted using mounting accessories.
- Precision die cast aluminum construction. All exposed hardware is stainless steel.
- Fully tempered soda lime glass lens.
- Duraplex II wrinkle bronze polyester powder finish is standard but the FloodPak is available in a variety of designer colors (consult factory).
- Electronic Class I LED driver accepts 120-277v, 50/60hz input (constant current).
- High-output Luxeon R LEDs
- Individual precision optics collect and redirect light to optimize performance.
- LEDs have an average rated life of 60,000 hours.
- Integral cast aluminum heat sink ensures cool operation.
- UL wet location listed.
- Complete with a UL approved mounting box rated for 90°C supply wire with integral bubble level.
- Meets IESNA cut-off requirements.
- Contractor Friendly design with integral cable permitting easy, hands free wiring.

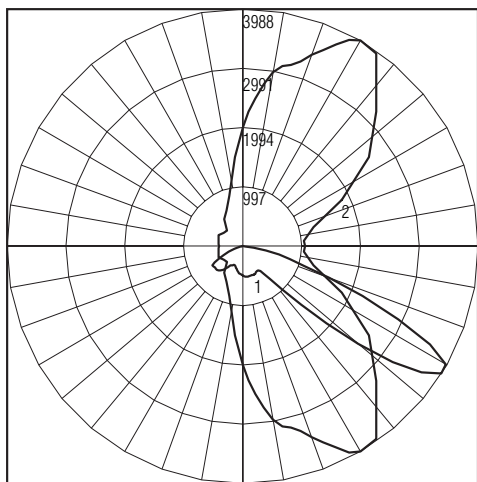
Photometry



FLOODPAK LED WALL LUMINAIRE - TYPE II
WITH INDIVIDUAL LED LENS OPTICS AND CLEAR FLAT GLASS LENS
54 WHITE LEDS. LUMEN OUTPUT = 4052 LMS.

Characteristics

IES Classification	Type II
Longitudinal Classification	Medium
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	7014
Downward Total Efficiency	N.A. (absolute)
Total Luminaire Efficiency	N.A. (absolute)
Luminaire Efficacy Rating	(LER) 90
Total Luminaire Watts	77.6
Ballast Factor	1.00
Upward Waste Light Ratio	0.00
Maximum Candela	8523.8
Maximum Candela Angle	70H 67.5V
Maximum Candela	(<90 Degrees Vertical) 8523.8
Maximum Candela Angle (<90 Degrees Vertical)	70H 67.5V
Maximum Candela At 90 Degrees Vertical	3.9 (0.1% Luminaire Lumens)
Maximum Candela from 80 to <90 Degrees Vertical	216.5 (3.1% Luminaire Lumens)
Cutoff Classification (deprecated)	N.A. (absolute)



FLOODPAK LED WALL MOUNT LUMINAIRE - TYPE 3
WITH INDIVIDUAL LED LENS OPTICS AND CLEAR FLAT GLASS LENS
54 WHITE LEDS. LUMEN OUTPUT = 4112 LMS.

Characteristics

IES Classification	Type III
Longitudinal Classification	Medium
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	7199
Downward Total Efficiency	N.A. (absolute)
Total Luminaire Efficiency	N.A. (absolute)
Luminaire Efficacy Rating	(LER) 93
Total Luminaire Watts	77.6
Ballast Factor	1.00
Upward Waste Light Ratio	0.00
Maximum Candela	5305.7
Maximum Candela Angle	55H 70V
Maximum Candela (<90 Degrees Vertical)	5305.7
Maximum Candela Angle (<90 Degrees Vertical)	55H 70V
Maximum Candela At 90 Degrees Vertical	5 (0.1% Luminaire Lumens)
Maximum Candela from 80 to <90 Degrees Vertical	151.3 (2.1% Luminaire Lumens)
Cutoff Classification (deprecated)	N.A. (absolute)

