

WALLPACKS WP1C & WP1FC



RAB's Friendly Lighting Wallpacks, now available in Cutoff and Full Cutoff models. Sleek profile and quality features for security and perimeter lighting.

Silicone gasket remains in place during relamping

Easy access conduit openings & ballasts for fast internal wiring

Semi-specular anodized reflector

Cutoff Glare Shield for "Friendly" Lighting

Hinged door swings open and remains captive for easy relamping

Photocell mounting hole

Template for easy wall box mounting

Long life lamp included

Precision die cast aluminum housing with durable epoxy powder coat bronze or white finish

Top, side, back (and bottom for WP1FC) conduit openings

Higher wattages! 150W HPS & 100W MH QT

Full Cut Off optics

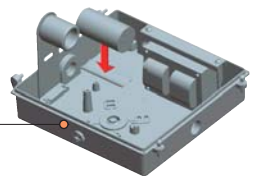
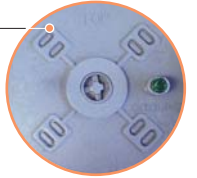
Tempered glass lens will not yellow

Capacitor cradle removes heat from components



PULSE START Metal Halide
UTILITY REBATES POSSIBLE

- SAVE ENERGY \$\$
- LONGER LAMP LIFE
- FASTER START TIME
- BETTER LUMEN MAINTENANCE
- LAMPS REMAIN SAME COLOR
- COLD STARTING TO -40°



Product Information

High Pressure Sodium

Lamp supplied with fixture

Watts	Lamp Type	Lamp Base	Ballast	Starting Amps / Operating Amps				Input Watts	Lamp ANSI	Initial Lumens	Lamp Hours
				120V	208V	240V	277V				
35	ED17	Med	R-NPF 120V	1.4 / 0.9				46	S76	2,250	24,000
50	ED17	Med	R-NPF 120V	1.8 / 1.2				62	S68	4,000	24,000
70	ED17	Med	R-NPF 120V	2.1 / 1.6				86	S62	6,300	24,000
100	ED17	Med	R-NPF 120V	3.1 / 2.1				115	S54	9,500	24,000
150	ED17	Med	R-NPF 120V	4.5 / 3.2				170	S55	16,000	24,000
150	ED17	Med	HX-HPF QT	2.0 / 1.7	1.2 / 1.0	1.0 / .9	.9 / .8	188	S55	16,000	24,000
PS 50	ED17	Med	HX-NPF 120V	2.0 / 1.6				69	M110	3,400	10,000
PS 50	ED17	Med	HX-HPF QT	.6 / .6	.35 / .35	.3 / .3	.25 / .25	68	M110	3,400	10,000
PS 70	ED17	Med	HX-NPF 120V	2.5 / 2.1				94	M98	5,600	15,000
PS 70	ED17	Med	HX-HPF QT	.6 / .9	.3 / .5	.3 / .5	.3 / .4	90	M98	5,600	15,000
PS 100	ED17	Med	HX-HPF QT	1.2 / 1.2	.7 / .7	.7 / .8	.6 / .5	129	M90	9,000	15,000
CF 42	Triple	GX24q-4	Electronic QT	.4	.25	.2	.17			3,200	12,000

Metal Halide

Lamp supplied with fixture
For UV coated lamp, consult factory

Compact Fluorescent

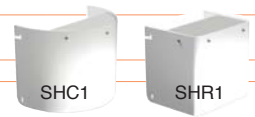
Lamp supplied with fixture

Factory Installed Options

Add suffix to catalog number

Accessories

- Button Photocell Specify Photocell voltage
- Swivel Photocell Specify Photocell voltage
- Single fusing for 120 and 277 volt
- Tamperproof screws
- Wire Guard for WP1FC
- Shade - Curved
- Shade - Rectangular



Specifications

UL Listing:
Suitable for wet locations. HID fixtures can be wired with 90°C supply wiring if supply wires are routed 3" away from ballast.

Housing:
Die cast aluminum, 1/2" NPS tapped top, both sides, back (and bottom for WP1FC) for conduit or photocell. Continuous one piece silicone rubber gasket.

Reflector:
Semi-Specular anodized aluminum, removable for installation. Symmetrical light pattern maximizes distance between fixtures.

Lens:
Thermal tempered shock resistant glass.

Socket:
HID: 4kv Pulse Rated Porcelain socket with nickel plated screw shell and spring loaded center contact.
CFL: GX24q-4 base. Plug in type thermoplastic

Finish:
Chip and fade resistant metallic architectural bronze or bright white polyester powder coat finish.

Spec Sheets, Installation Manuals, Wiring Diagrams & Photometrics 24/7
www.rabweb.com > click "PRODUCTS"

Patent Protection:
The design of the WP1FC is protected by U.S. Patents pending and similar patents pending in China, Taiwan and Canada.

Photometrics

See Page 164 for WP1C and WP1FC Photometrics

WP1C Cutoff

Cutoff Wallpack with glare shield for 35-100W HPS, 50-100W MH (Pulse Start standard) or 42W CFL. Lens is flat, tempered glass. 30° cutoff strip included. Lamp included.

Finish: ● Architectural Bronze
○ White



New!

WP1FC Full Cutoff

Fully shielded, Full Cutoff compact Wallpack for higher wattages! 150W HPS & 100W MH QT. Full Cutoff optics with flat tempered glass lens. Cap/Ignitor cradle and EZ mount knockouts for easy wiring. Lamp included.

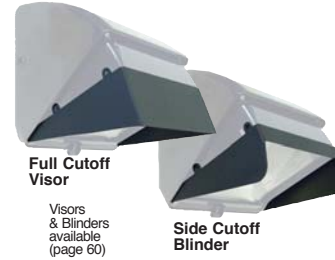
Finish: ● Architectural Bronze
○ White



WP1 Visors & Blinders

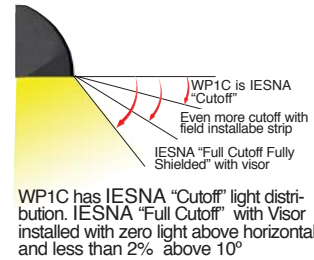
Add extra glare shielding to your WP1 fixture with easy to attach visors for full cutoff or blinders for side cutoff. Die formed aluminum.

Finish: ● Architectural Bronze
○ White



Fully Shielded Full Cutoff

Meets IESNA requirements



Catalog Numbers

Bronze	White
WP1CSN35	WP1CSN35W
WP1CSN50	WP1CSN50W
WP1CSN70	WP1CSN70W
WP1CSN100	WP1CSN100W
WP1CH50	WP1CH50W
WP1CH70	WP1CH70W
WP1CF42	WP1CF42W
/PC	/PC
/PCS	/PCS
/F	/F
/TP	/TP
SHC1A	SHC1W
SHR1A	SHR1W

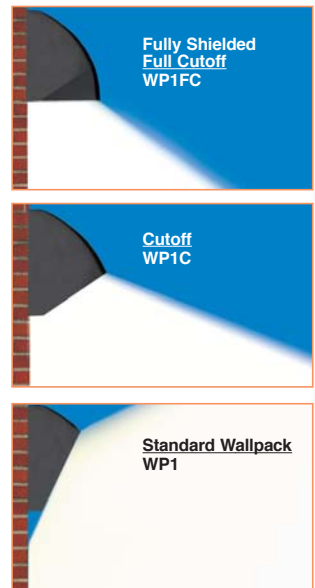
Bronze	White
WP1FCSN35	WP1FCSN35W
WP1FCSN50	WP1FCSN50W
WP1FCSN70	WP1FCSN70W
WP1FCSN100	WP1FCSN100W
WP1FCSN150	WP1FCSN150W
WP1FCSH150QT	WP1FCSH150QTW
WP1FCH50QT	WP1FCH50QTW
WP1FCH70QT	WP1FCH70QTW
WP1FCH100QT	WP1FCH100QTW
WP1FCF42	WP1FCF42W
/PC	/PC
/PCS	/PCS
/F	/F
/TP	/TP
GDWP1FCW	GDWP1FCW

Side Cutoff Blinder	Full Cutoff Visor
SWP1CSA (bronze)	SWP1CFA (bronze)
SWP1CSW (white)	SWP1CFW (white)

New!
100 watt QT MH

New!
150 watt QT HPS

Pick the Cutoff You Need



Dimensions

