PR3DW Series

Protector Round 13'' Deep, Wall Mount - Vandal Resistant

Туре:	Job:				Approvals:
Catalog Number:	1				
PR3 D					Date:
Series/Shape-Size Dep	oth Mount Wattage Source	e Options Base Co	lor Voltage Face Len Style	s Face Accessories Color (Field Installed)	Page 1 of 2
Ordering Example: PR	3DW50LXF1B1ECB				
		PR3DW			
Overall Dimensions For Reference Only		Open Bezel	↓ 13.73" (34.87cm) →	(16.97cm)	
Vandal Resista	nt	face style			
Protector Rou				13.73'' (34.87cm)	
Deep, Wall Mount				(34.87Cm)	
Weight: 1.0 lbs 4.99 kgs					
			י− 13.73" (34.87cm)	6.9'' —	
		Grid			
		face style		13.73"	
				(34.87cm)	
A 11 1					
Applications					
The Protector Ro					
Series is ideal for high-traffic areas requiring architectural wall-mounted vandal-resistant luminaires.			- 13.73'' (34.87cm)	(17.45cm)	
		Closed Eyelid			
		face style		13.73" (34.87cm)	

Specifications

Construction

Precision die-cast 360 alloy marine-grade aluminum back plate with cast-in mounting knock-outs. Polyester powdercoat finish (back-plate only). One-piece injection-molded, UV-stabilized polycarbonate face with snap-in, interlocking lens. Color molded into the polycarbonate face for durable, scratch-resistant finish. Locking recessed set screw at the 1:00 o'clock position is unobtrusive, securely locking the face and lens to the cast housing. Constructed to IP54.

Electrical

Die-cut neoprene rubber gasket provides added protection between back casting and mounting surface. Silicone rubber gasket seals optics/face to outer rim of back casting. HID units equipped with magnetic pulse start ballasts. CF units equipped with an electronic HPF ballast with 120-277 voltage sensing capability.

Optics

One-piece, injection-molded, UV-stabilized polycarbonate lens. Internal prisms re-direct light minimizing hot spots and maximizing uniformity. Lens available in clear prismatic or opal prismatic polycarbonate. Twist and seal construction locks the lens and face to the back casting. Extruded silicone gasket provides a tight weather-resistant seal. Supplemental Impact System (SIS) provides a cushion that supports/seals the lens against the elements and also acts as a shock absorber to help reduce damage from impact to the unit face. HID units utilize a precision die-form segmented reflector. CF units have a high-reflectance white pan reflector.

Mounting / Distribution

Additional kick plates in the wall mounted unit direct the light down and out into a Type III pattern with a minimum 4:1 spacing ratio.

Mounts to standard recessed 4" J-Box, by others.

Finish

Die-cast al	uminum Base colors:			
В	Textured Black			
W	Textured White			
Р	Textured Bronze			
Polyester powder coating.				

Molded polycarbonate Face colors:

В	Black
W	White

* *	VVIILE
Р	Bronze

Accessories

Vandal resistant trim ring accessories and vandalresistant access tool available.

Listings

UL/cUL 1598 listed, suitable for Wet Locations. The quality systems of this facility have been registered by UL to the ISO 9001 Series Standards.

Warranty / Terms and Conditions

Standard 5 Year Limited Warranty. The current Philips Wide-Lite Warranty may be found at www.wide-lite.com (keyword: warranty) as well as the current Standard Terms and Conditions of Sale (keyword: terms).

All sales of items in this catalogue shall be subject to the Philips Wide-Lite Standard Terms and Conditions of Sale current at the time of shipment. If you do not have a copy of the Philips Wide-Lite Warranty and Standard Terms, please contact the factory for same prior to ordering.

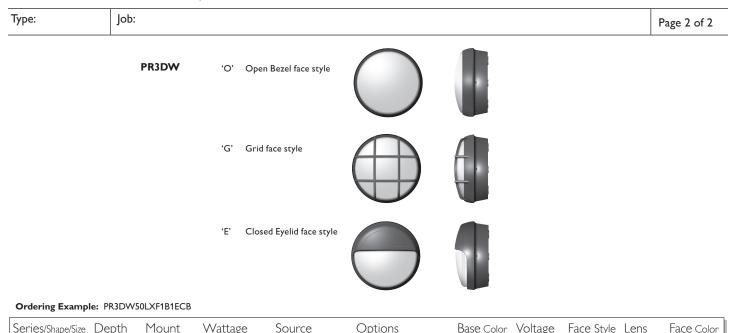
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PR3DW Series

Protector Round 13" Deep, Wall Mount - Vandal Resistant



beries/Shape/Size	Depth	l≚lount	VVattage	Source	Options	Base Color	voitage	Face Style	Lens	Face Colo
PR3 Protector Round 13"	Deep	Wall	High Pressure Sodium 50 70 Pulse Start Metal Halide 50	High Pressure Sodium LX high power factor NX 1 normal power factor Pulse Start Metal Halide PM	 L² Lamped U³ UV Shield Q⁴ Quartz Aux F Fusing (angle or double) 	 B Textured Black W Textured White P 	□ 1 120 □ 8 120-277	B Open Bezel G Grid E Closed	Opal Clear	 B Black W White P Bronze
			Compact Fluoreschild 126 1x26 132 1x32 142 1x42 218 2x18 226 2x32 232 2x32 242 2x42	Compact Fluorescent	fused) (specify voltage) T ^{5,6} Thru Wiring P ⁶ Photocell Button (specify voltage)	Textured Bronze		Eyelid		
	with appropriate with UV reduce	ed lamp. PSMH un	,	1	the main HII 5. Die-cast hou	iary standby. Provic D lamp. Not for usi ising is factory drille with trim ring acces	e with CF system d for thru-wiring	is.	interruption k	nocks out

 VR3DB
 Black Trim Ring

 VR3DW
 White Trim Ring

 VR3DP
 Bronze Trim Ring

Trim ring installs to die-cast back housing and creates a flush, smooth transitional look. Includes a closed-cell neoprene rubber gasket that fits between the housing and inside lip of the trim ring. Provides a weather-tight seal and acts as an additional shock absorber as part of the SIS Supplemental Impact System. Minimizes back pry point.



□ VRTOOL Vandal-resistant access tool

Notes



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