

Type No. _____

Catalog No. _____

Job. Name _____

ProTector™ Series

13" Shallow Round Ceiling-Mounted Vandal-Resistant Lighting Fixture

APPLICATIONS

- The ProTector Series is ideal for high-traffic areas requiring architectural ceiling-mounted vandal-resistant luminaires.

CONSTRUCTION

- Precision die-cast 360 alloy marine-grade aluminum back plate with cast-in mounting knock-outs.
- Finished in Duraplex II polyester powder coat.
- One-piece injection-molded and UV-stabilized polycarbonate face with snap-in, interlocking lens provision.
- 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.

ELECTRICAL

- Die-cut neoprene rubber gasket provides added protection against elements between back casting and mounting surface.
- Silicone rubber gasket seals optics/face styles to outer rim of back casting. Also acts as a shock absorber providing additional support against breakage.
- Compact fluorescent units equipped with an electronic HPF ballast with 120-277 voltage sensing capability.

OPTICS

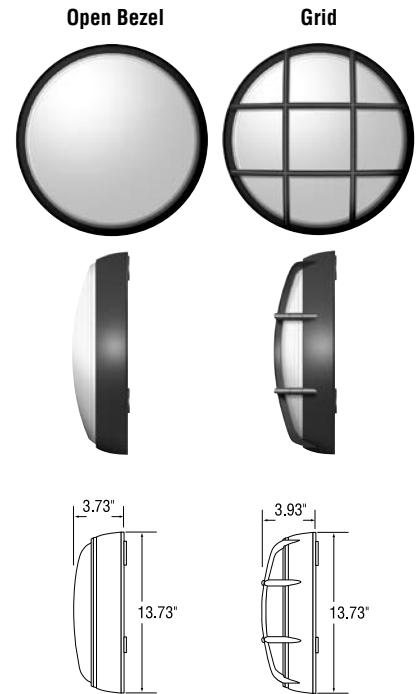
- Lens is a one-piece, injection-molded, UV-stabilized polycarbonate.
- Internal prisms re-direct the light minimizing hot spots and maximizing uniformity.
- Available in either clear prismatic or opal prismatic polycarbonate.
- Twist and seal construction locks the lens and face onto the back casting.
- Extruded silicone gasket provides a tight weather-resistant seal. The patent-pending 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.
- Compact fluorescent units equipped with a high-reflectance white pan reflector system.

MOUNTING

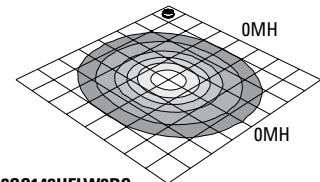
- Ceiling units have a symmetric Type V distribution.

WARRANTY/LISTINGS

- "LifeLyte" limited lifetime warranty.
- UL listed for wet locations.



Mounting Height = 8 ft.
Gridscale = 8 ft. per increment



PR3SC142HFLW8BC
13" Shallow Open Bezel
42w compact fluorescent

Horizontal Footcandles
Lumen/Lamp = 3,200
Light Loss Factor = 1.00

.1 FT-C	.2 FT-C	.5 FT-C	1 FT-C	2 FT-C	5 FT-C
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Ordering Guide Example: PR3SC113HFLB8GCB

P	R	3	S	C	113	HF	L	B	8	G	C	B

Series	Shape	Size	Depth	Mount	Wattage	Source	Options	Base Color*	Voltage	Face Style	Lens	Face Color
P= ProTector	R= Round	3= 13"	S=Shallow	C=Ceiling	113=1x13 118=1x18 126=1x26 132=1x32 142=1x42 213=2x13 218=2x18 226=2x26	HF=Compact Fluorescent (HPF)	L=Lamped E=Emergency (1 or 2) 13w (1 or 2) 18w F=Fusing	B=Black W=White P=Bronze	8=120-277	B=Open Bezel G=Grid	O=Opal C=Clear A=Acrylic ^{1,2}	B=Black W=White P=Bronze

¹ Available in reduced wattages. Consult factory.
² Not recommended for use in high-abuse areas.

* Custom colors available. Consult factory.



2345 Vauxhall Road - P.O. Box 129
Union, NJ 07083
800-334-2212
www.exceline.com - www.protectorseries.com

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Product information is subject to change without notice

