

Type No. _____

Catalog No. _____

Job. Name _____

ProTector™ Series

13" Deep Round Wall-Mounted Vandal-Resistant Lighting Fixture

APPLICATIONS

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

CONSTRUCTION

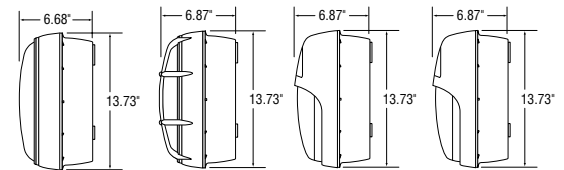
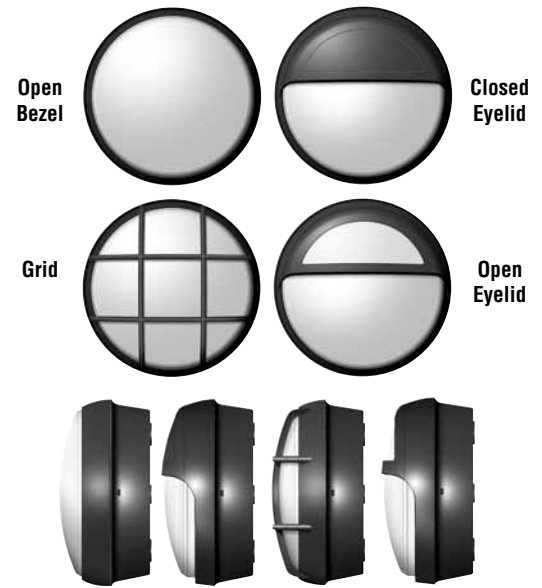
- Precision die-cast 360 alloy marine-grade aluminum back plate with cast-in mounting knock-outs.
- Finished in Duraplex II polyester powder coat (back housing only).
- One-piece injection-molded and UV-stabilized polycarbonate face with snap-in, interlocking lens provision.
- Color molded into the polycarbonate 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.
- HID units equipped with magnetic pulse start ballasts.
- 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.
- HID units equipped with a precision die-form segmented reflector.
- Compact fluorescent equipped with a high-reflectance white pan reflector system.



MOUNTING

- Wall-mounted units equipped with additional kick plates to direct the light down and out into a Type III pattern with a minimum 4:1 spacing ratio.

WARRANTY/LISTINGS

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



Ordering Guide Example: PR3DW50LXFB1ICBCXX

P	R	3	D	W	50	LX	F	B	1	I	C	B	CXX

Series	Shape	Size	Depth	Mount	Wattage	Source	Options	Base Color	Voltage	Face Style	Lens	Face Color	Insert
P=ProTector	R=Round	3=13"	D=Deep	W=Wall	50=50 70=70 ¹ 126=1x26 132=1x32 142=1x42 218=2x18 226=2x26 232=2x32 242=2x42	LX=HPS PM=PS MH NX=HPS(NPF) ⁴ HF=Compact Fluorescent (HPF)	L=Lamped E=Emergency (1) 26w (1) 32w (1 or 2) 18w U=UV Shield ³ Q=Quartz Aux F=Fusing T=Thru Wiring ² P=Photo Control ²	B=Black W=White P=Bronze	1=120 8=120-277	B=Open Bezel G=Grid E=Closed Eyelid I=Open Eyelid w/ Insert	O=Opal C=Clear	B=Black W=White P=Bronze	See reverse for details

* Additional colors available. Consult factory.

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

¹ 70 watt models are not available with a PM lamp source.
² Unavailable with trim rings.
³ For MH lamps only.
⁴ 120V only.

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Field-Installed Accessories:

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.

	Black	White	Bronze
VR3DB	13" Deep	VR3DW 13" Deep	VR3DP 13" Deep
VR6SB	16" Shallow	VR6SW 16" Shallow	VR6SP 16" Shallow
VR6DB	16" Deep	VR6DW 16" Deep	VR6DP 16" Deep

VRTOOL Vandal-resistant access tool for both round and linear series

Factory-Installed Options:

Round Series

L = Supplied with appropriate lamp

U = Provided with UV reduced lamp (pulse-start MH)

E = Emergency battery backup for one compact fluorescent lamp (13w - 32w only)

Q = Quartz auxiliary standby. Provides light after a momentary power interruption knocks out the main HID lamp. Not for use with compact fluorescent systems

F = Single- or double-fused (voltage required)

T = Die-cast housing is factory drilled for through-wiring conduit access. Cannot be used with Trim Ring accessory and not available in 13" shallow models



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Product information is subject to change without notice

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