



Specifier's Reference

Project

Type

Model No.

Comments

standards

- ETL (US/Canada) wet location rated luminaires
- IP65 rated.
- ADA compliant.
- ARRA Buy American compliant.
- LM-79 and LM-80 compliant.

construction/finish

- Marine grade die cast housing.
- One piece die cast aluminum guards.
- Guards are available in six styles: Open, Cross, Eyelid, Grid, Tri (3 spoke) and Hex (6 spoke).
- Housing finish is textured polyester powder coat.
- Guards and housing are available in five finishes: White, Dark Bronze, Black, Natural Aluminum, and Gray. Custom colors are also available (specify RAL number).
- Stainless steel TORX® T15 pin-in-head tamperproof screws securely attach the guard to the housing. Each screw is provided with a nylon captured washer to prevent the screw from coming loose from the guard.
- The mid-height casting is provided with three - 1/2" threaded conduit entries.

lens

- UV-stabilized, polycarbonate injection molded lens, 0.125" minimum thickness.
- Lens is translucent white with radial prisms to provide superior illumination.
- An extruded lens and foam backplate gasket is factory installed to cushion against shock. This also provides a seal against moisture, dirt and insects from entering the luminaire.

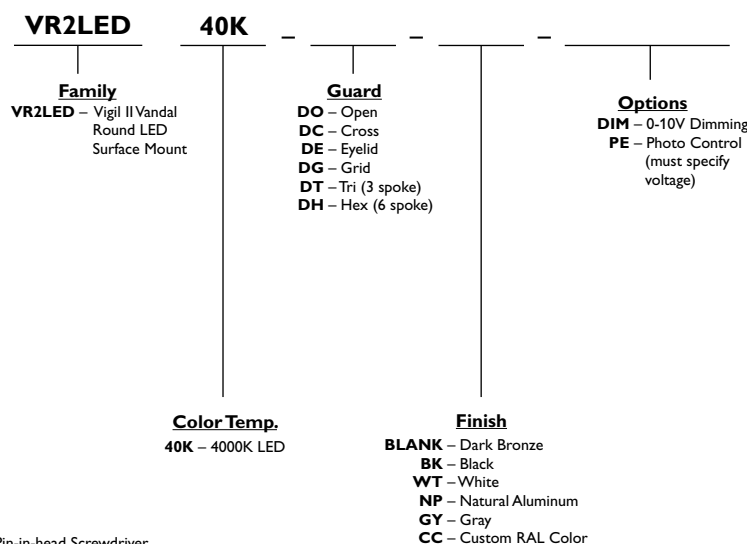
electrical

- Philips Luxeon ES White LEDs, 34 input Watts with 4000K color temperature provide up to 1350 lumens in total lumen output.
- Standard Class 2 compliant electronic LED driver, 120-277V, with operating temperature of -20°C to 50°C.
- Dimming 0-10V LED driver is optional.
- High efficiency LEDs have a 50,000 hour rated life.

installation

- Luminaire may be ceiling or wall mounted.
- Four point mounting must be used for maximum vandal resistance.

Green Choice: VR2LED40K-DO-BK

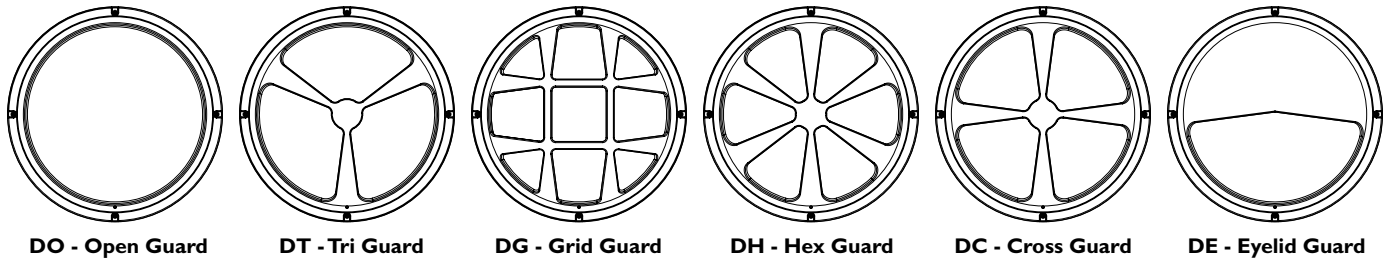


Accessories

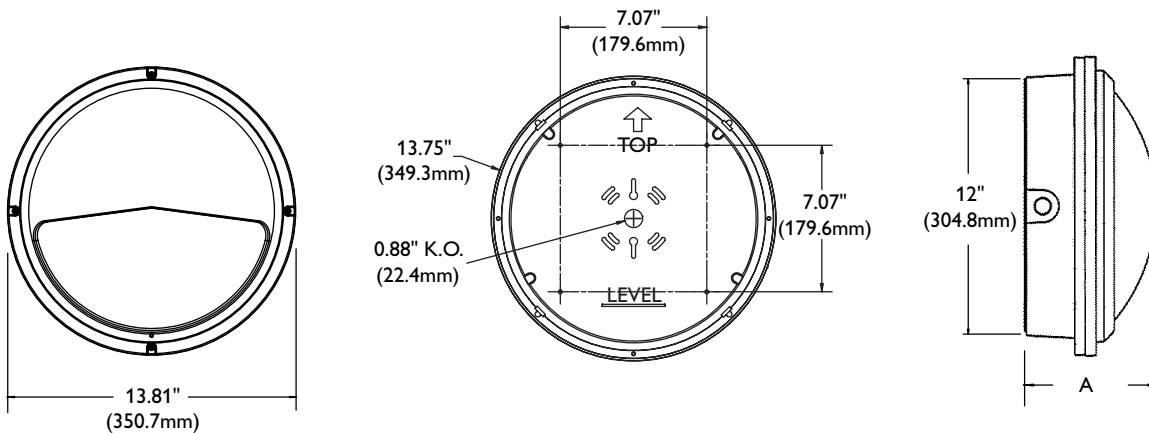
- T15TPTOOL** – TORX® T15 Pin-in-head Screwdriver
- Z1100S** – Mini-Inverter system, 100W, to power 2 units in emergency operation
- Z1250S** – Mini-Inverter system, 250W, to power up to 5 units in emergency operation
- (For more information on the Mini-Inverter Systems, consult Philips Chloride specification sheet CP-60150.)



guard options



dimensions

**Round Open Guard****A – 6.03" (153.2mm)****Round Cross or Eyelid Guard****A – 6.40" (162.6mm)**

photometry

Catalog No.	VR2LED40K-DO		Additional Test Numbers	
Test No.	29474D1		Description/Catalog Number	Test Number
Lamp	LED		VR2LED40K-DE	29473
Wattage	34W		VR2LED40K-DG	29254D1
Lumens	1358			



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