

BOA

LED Vapor tight flush mount light

VTR500-CCT

SPECIFICATION SHEET



SPECIFICATIONS



Wiring

Hardwire only. Installs easily to ceiling or wall using the screw point tabs on the outside of the housing. Supply wires must be brought into the housing using PVC or metal conduit only.

Housing details

The vapor tight housing is made of durable PVC and the front lens is metal dipped in plastic coating with all electrical components 100% sealed inside the front lens. The silicone seal on the lens and the gasket around the edge of the housing provides a full wet location rating (IP67). The housing offers 4 knockout points for PVC or metal conduit piping to run the supply wires to the fixture. 2x 1/2" and 2x 3/4" knockouts

Electrical

Easily connected to a 120-347V power supply via provided UL recognized wide range voltage driver.

0-10V dimmable

Wet locations rated — IP67

Extreme weather rating: -40°F to 104°F (-40°C to 40°C)

Certifications: This product is cETLus, DLC 5.1 listed and has a NSF rating for use in the food processing industry in the USA and Canada.

Corrosion resistant materials

Optics

Offered with an acrylic frosted diffuser lens and LED technology to distribute light and optimize delivered high level of lumens.

Lens

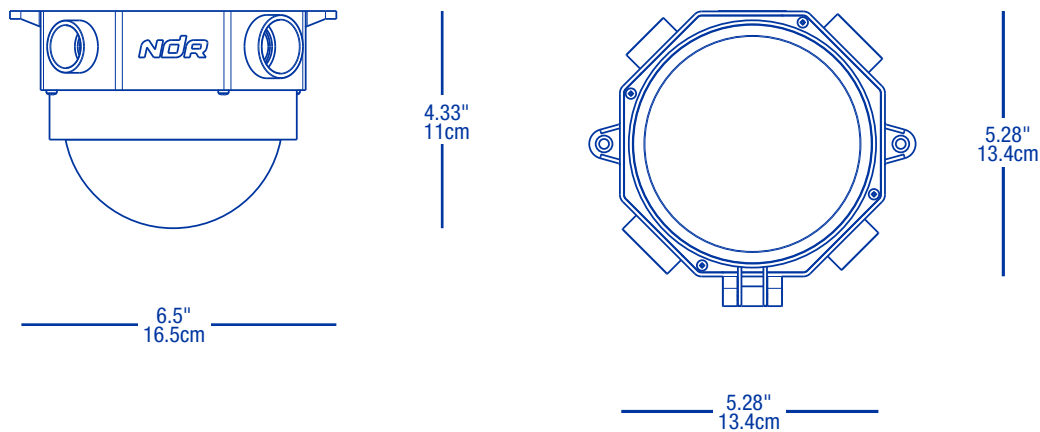
The BOA Series has a frosted diffuser providing a uniform and widespread illumination.

Selectable color temperature	35K / 4K / 5K
Operating temperature	-40 °F / 104 °F (-40 °C / 40 °C)
Lumen output	3900 lumens
Dimmable	Yes
Wattage	32W
Led life	50,000 hours
Warranty	5 years
Voltage	120-347V
Diameter	5.28" (13.4 cm)
Height	4.33" (11 cm)
Integrated motion sensor	No

FINISHES



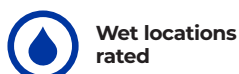
DIMENSIONS



APPLICATIONS

The Boa vapor tight flush mount is ideal for many indoor and outdoor applications including stairwells, walk-in refrigerators, elevator shafts, maintenance areas, tunnels, poultry and hog buildings, agricultural, commercial and industrial facilities, warehouses, marina docks, multi-level parking lots, laundry rooms and many more.

RATINGS & CERTIFICATIONS



ORDERING GUIDE

Series	Diameter	Color temperature	CRI	Wattage	Finish
VTR	500	CCT 3500K/4000K/5000K	80	32W	GR Grey

Note: Configure product using **BOLD** options. Ex.: **VTR500-CCT-GR**