HBVT Series

The BARRIER™

Hazardous Location LED Light



5935 West 84th St. | Indianapolis, IN 46278 | 1-800-840-5635 | www.SolasRay.com

Cat. #	Туре
Notes	







Ceiling Mount







CERTIFICATIONS / RATINGS





IP66

CLASS / DIVISION

· Class I, Div 2, Groups A, B, C, D

KEY FEATURES AND BENEFITS

- Ambient temperature capabilities: -20°C (-4°F) to 40°C (104°F).
- · Corrosion resistant, polyester thermoplastic housing.
- · Impact resistant tempered glass globe with plastic guard.
- Optional lens selection includes; red, green, blue, white and amber.
- Neoprene gaskets seal each mounting option.
- · Wet location rated.
- Buy American Act compliant.

Also Available For Non-hazardous Locations (See IBVT Series)

SPECIFICATIONS

Voltage 120-277 VAC Wattage 16W

Lumens 1,150 Lm

Color Temp 5000 Kelvin

Ambient Temperature -20°C (-4°F) to 40°C (104°F)

T-Rating T3

Housing Polyester thermoplastic

Color Gray

Tempered glass globe Lens

Lifetime 50,000 hrs rated life

CRI >80 Efficacy 72 Lm/W Power Factor >0.95 Protection IP66

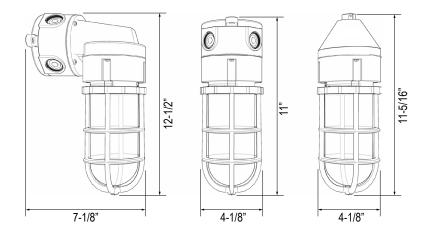
NPT 3/4"

Warranty 5 Year Limited Warranty

WEIGHTS AND DIMENSIONS

WEIGHT

3.2 Lbs.



PRODUCT ORDERING SELECTION

HBVT	- 016	50	- U	_		-
Series/Length	Watts	Kelvin	Voltage	Lens Options		Mounting Options
☑ HBVT	☑ 016 - 16W	☑ 50 - 5000K	☑ U - 120-277 VAC	☐ C - Clear (Standard)	☐ R - Red	☐ WM - Wall Mount
				☐ G - Green	☐ B - Blue	□ CM - Ceiling Mount
				☐ W - White	□ A - Amber	□ PM - Pendant Mount