

The BARRIER Vapor Tight Globe Light

IBVT

120 - 277vAC

Cat. #	Type
Notes	

High Vibration
RESISTANCE



Wall Mount

Ceiling Mount

Pendant Mount

DESIGNATIONS



KEY FEATURES AND BENEFITS

- Ambient temperature capabilities: -30°C to 50°C (122°F).
- Corrosion resistant, marine grade, polyester thermoplastic housing.
- Impact resistant tempered glass globe with plastic guard.
- Neoprene gaskets seal each mounting option.
- Wet location rated.

Also Available for Hazardous Locations (See HBVT Series)

SPECIFICATIONS

NAME	The Barrier Vapor Tight
Category	Hazardous Area Vapor Tight Lighting
Model #	HBVT
Voltage	120 - 277vAC
Ambient Temperatures	-20°C to 40°C (104°F)
T - Rating	T3
Housing	Polyester Thermoplastic
Color	Gray
Lens	Tempered Glass Globe
Wattage	16w
Efficacy	72 lm/w
Lifetime	50,000 hr. rated life
CRI	>80
Power Factor	>0.95
Color Temp	5000 Kelvin

Weight	3.2 lbs.
Dimensions	Ceiling 4.12" W x 11.02" H
	Wall 7.13" W x 12.41" H
	Pendant 4.12" W x 11.3" H
NPT	3/4"
Warranty	5-Year Limited
	16w 1,150

PRODUCT ORDERING SELECTION

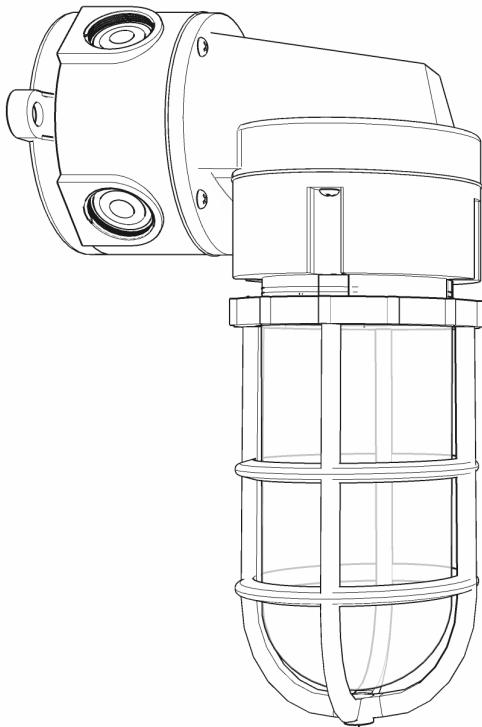
IBVT	016	50	U		
Series IBVT	Type-Watts <input type="checkbox"/> 016 - 16 Watts	Kelvin <input type="checkbox"/> 50 - 5000K	Voltage <input type="checkbox"/> U -120 - 277v	Lens Options <input type="checkbox"/> C - Clear (Standard) <input type="checkbox"/> G - Green <input type="checkbox"/> W - White	Mounting Options <input type="checkbox"/> R - Red <input type="checkbox"/> B - Blue <input type="checkbox"/> A - Amber <input type="checkbox"/> CM - Ceiling Mount <input type="checkbox"/> PM - Pendant Mount <input type="checkbox"/> WM - Wall Mount

The BARRIER Vapor Tight Globe

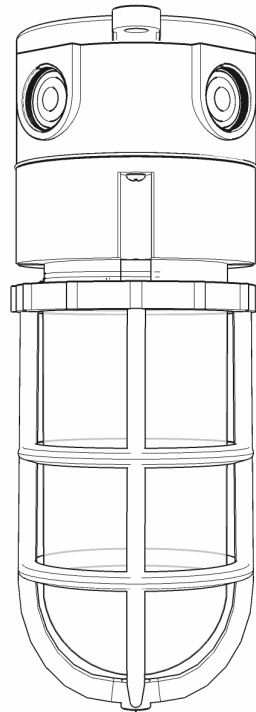
IBVT

120 - 277vAC

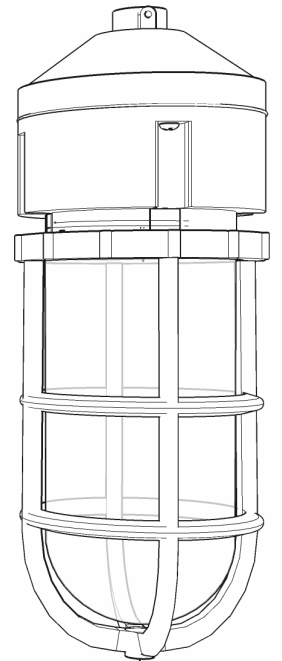
MOUNTING



Wall Mount
WM

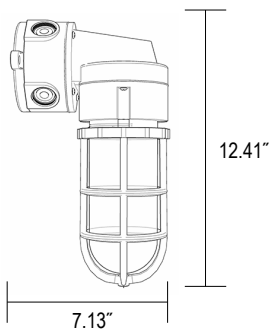


Ceiling Mount
CM

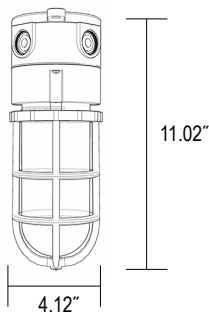


Pendant Mount
PM

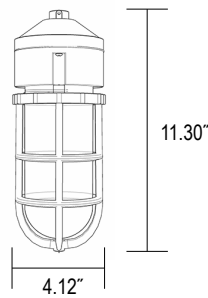
DIMENSIONS



Wall Mount



Ceiling Mount



Pendant Mount

PRODUCT DESIGNATIONS



UL844

CERTIFIED
UL 1598

MARINE
UL 1598A



DUST &
WATER

