



3200BEP STROBE

Explosion Proof Strobe

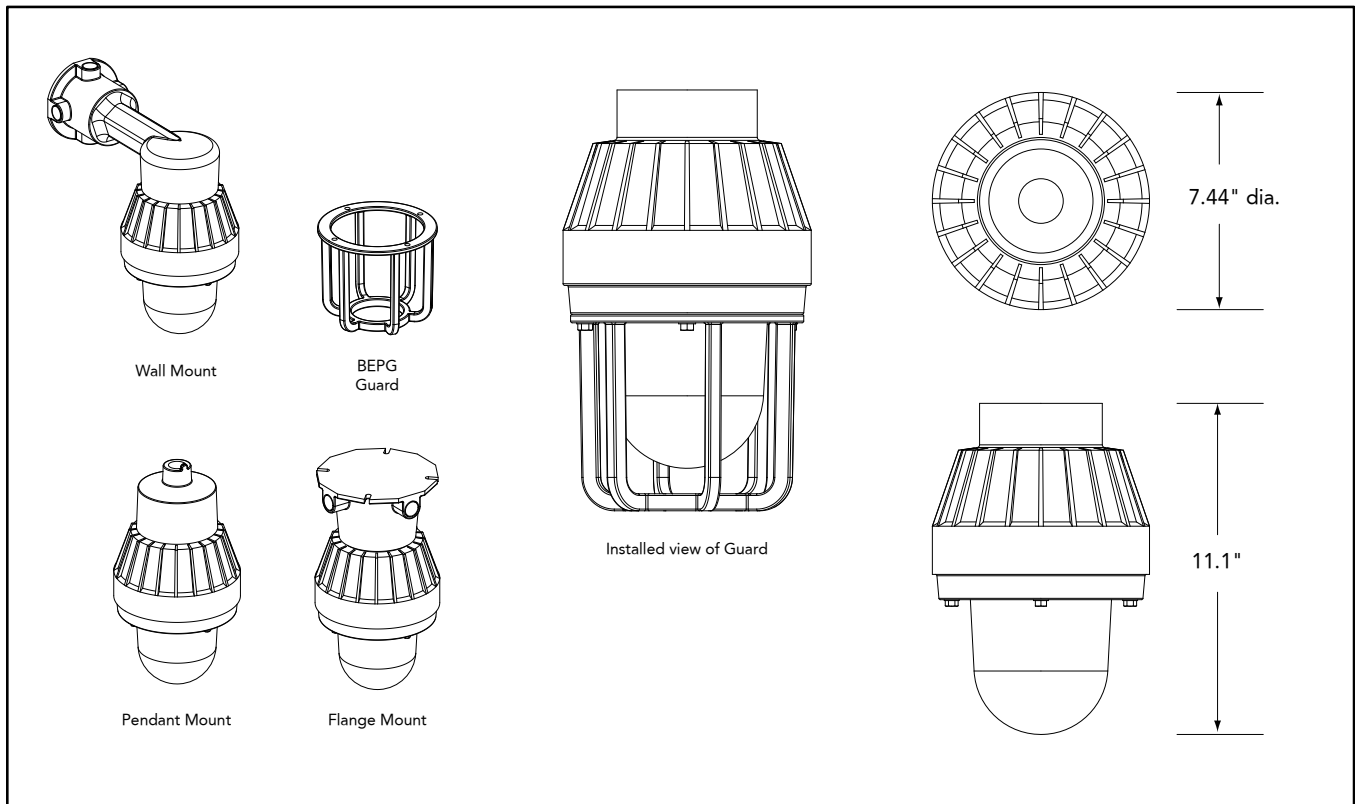
The model 3200BEP family of single flash explosion proof UL listed strobe lights is designed for operation in hazardous areas rated Class I Group C & D (gas hazards) and Class II Group E, F, & G (dust hazards). Design features include a housing made of die cast high strength copper-free aluminum alloy with a baked powder epoxy finish, stainless steel hardware, o-ring sealed prestressed glass globe with double pitch acme threads for smooth assembly and ease of maintenance, and an optional guard which need not be removed for relamping. 3/4" conduit hubs are standard.

- single flash
- xenon strobe lamp
- two year warranty on power supply
- one year warranty on lamp
- available in five lens colors
- UL listed

Ordering Information

Please specify lens colors and model number when ordering. Available colors are Amber, Blue, Clear, Green and Red.

Model No.	Description	Voltage
3150BEP-FM	3/4" flange mount	12 - 74VDC
3200BEP-FM	3/4" flange mount	120VAC
3300BEP-FM	3/4" flange mount	240VAC
3150BEP-PM	3/4" pendant mount	12 - 74VDC
3200BEP-PM	3/4" pendant mount	120VAC
3300BEP-PM	3/4" pendant mount	240VAC
3150BEP-WM	3/4" wall mount	12 - 74VDC
3200BEP-WM	3/4" wall mount	120VAC
3300BEP-WM	3/4" wall mount	240VAC



Specifications

Item	Description
Lamp Type	700-R1-COLOR (please specify lens color)
Voltage and Amperage	12-74VDC draws 1.25A @ 12VDC tapering to 0.2A @ 74VDC 120/240VAC draws 0.17A @ 120VAC (50/60Hz) draws 0.075A @ 240VAC
Power Supply Output	13 watts standard, 11 watts for model 3150 9 joules per flash standard, 8 joules per flash for model 3150
Temperature Range	-40° C to +55° C
Flash Rate	85 flashes per minute
Temperature Code	T6-Class I Groups C and D T4A-Class II Groups E, F, & G
Size and Weight	13.69" tall x 7.44" dia. x 10.6 lbs (347mm x 188mm x 4.7kg)

Available Options

Item	Description
EP-FM-1	Splice box with 1" hubs
EP-PM-1	Splice box with 1" hubs
EP-WM-1	Splice box with 1" hubs
BEPG	Guard