

## POINT OBSTACLE LIGHTS POL-AX LED ATEX & IECEX ZONE 1 & 2

Compliances: II 2GD Ex d IIC Gb, Ex tb IP66. T6 @ 58°C; T5 @ 70°C

II 2GD Ex de IIC Gb, Ex tb IP66. T6 @ 58°C; T5 @ 70°C

ATEX Certificate: Baseefa 15ATEX0153X IECEx Certificate: IECEx BAS 15.0102X

ICAO Annex 14 Low Intensity Types A (10 cd) B (32 cd)

The POL-AX red LED aviation obstruction light presents the highest grade technical features used as steady-burning to mark tall structures that present hazards to air navigation.

For alarm monitoring and transfer to standby light, a Point Lighting Corporation POC obstruction lighting system controller is required. A dedicated AC power line must be run from the POC for each obstruction light including standby light, if any.

Point Lighting Stock Number: PL11282-1 G-LED-AC-D-R

Red 120-240V AC 50/60Hz

PL11393 Bracket, Universal for one or two POL-AX

Black anodized; includes SS 316 hardware

Lamp Life: 50,000 Hours

Light Source: High-brightness LED Emitter

Switchable: Steady-burning or Flashing

Peak Brightness: 64 candelas in red

Operating Temperature Range:

-58°F to 158°F -50°C to +70°C

Hardware: 316 stainless steel

Terminals: Ex d: 6 way block (3 in, 3 out)

Cable Entries: Ex d: 2 entries - M20 x 1.5

OEM: Federal Signal Corporation

**Product Weight:** 

Ex d Surface Mount: 6.17 lbs. 2.80 kg

POL-AX OBSTRUCTION LIGHT PL11282-1 GLOBAL SERIES G-LED-AC-D-R







