



POINT OBSTRUCTION LIGHTS POL LED v6 POINTSPEC® SERIES

Compliances: ETL Verified & FAA Approved L-810 to FAA AC 150/5345-43J
 Intertek Tested to -55 deg C to +55 deg C
 FAA Engineering Briefs 67D & 98
 Registered ISO 9001: 2015

The POL LED red low intensity obstruction lights are for use on aviation obstructions.

- The casting is copper-free (< 0.25%) aluminum.
- The lens is glass.
- Red & IR LEDs monitored for failure.
- Alarm line is standard.
- The hardware is 316 (A4) stainless steel.
- The LED's are rated for 100,000 hours.
- Only 4.0 watts per head.
- NVG Compatibility is standard.
- Standard with the exclusive yellow Point Lighting Marine Treatment finish that is bonded to the metal and far exceeds the corrosion resistance of the standard FAA approved finish.
- Six (6) years limited warranty subject to Point Lighting "Terms & Conditions of Sale".

Point Type	Power	Color	Mounting	Style
POL-21006	1F: 96-305v	R: Red	34B: ¾-inch, Bottom 10B: 1-inch, Bottom SF: Slipfitter 2.375-in	S2: Single w/alarm line S2.3: Single w/alarm line & junction box D2: Double w/transfer to standby & alarm D2.2: Double w/both heads ON & alarm D3: Double w/transfer, alarm & pilot light

Power Consumption per Head:			
Voltage	Amps	VA	Watts
120	0.057	6.84	4.05
277	0.033	9.08	4.03

Option -P: FAA Photoelectric Control
 Adds a prewired FAA PEC to -S2.3 or double.

POL-21006-1F-R-34B-D2
 DOUBLE OBSTRUCTION LIGHT
 WITH ALARM LINE



POL-21006-1F-R-34B-S2
 SINGLE OBSTRUCTION LIGHT
 WITH ALARM LINE





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POL-21006-1F-R-34B-D2.2-P
DOUBLE OBSTRUCTION LIGHT
WITH PREWIRED FAA
PHOTOELECTRIC CONTROL



FAA PHOTOELECTRIC CONTROLLER
PPC-40700-1-34T
SEE FILE OL410



POL-21006-1F-R-SF-S2
SINGLE OBSTRUCTION LIGHT
WITH 60MM SLIPFITTER
FITS 2-3/8-INCH TENON



POL-21006-1F-R-34B-S2.3-P
SINGLE OBSTRUCTION LIGHT
WITH JUNCTION BOX & PREWIRED
FAA PHOTOELECTRIC CONTROL



WEIGHT, DIMENSIONS & SHIPPING DATA

inches (mm)					Multi-Pack Carton		
	Weight	Height	Width	Depth	Qty	Weight	Dim (inches)
POINTSPEC Single:	3.5 lbs 1.6 kg	8.6 (217)	6.0 (152)	5.0 (127)	12	47 lbs 21.3 kg	22 x 15 x 17
POINTSPEC Double:	11.8 lbs 5.4 kg	13.3 (337)	14.9 (378)	5.0 (127)	2	27 lbs 12.3 kg	19 x 19 x 19
Wind Loading:	Effective Projected Area (EPA) for POINTSPEC Double				0.69 square feet		

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