

POINTSPEC SERIES
QUICK SELECTION
GUIDE

POINT OBSTRUCTION LIGHTS
POL INCANDESCENT
POINTSPEC® SERIES

Detailed specifications for the complete list of versions and options of the POINTSPEC Series of aviation obstruction lights are available in the catalog. In all cases, the basic POL-20000 head is FAA L-810 certified when used with the approved lamp. Additional features are generally not addressed by the FAA Advisory Circular 70/7460-1 latest revision. Upon request, Point Lighting will provide technical assistance in determining the proper specification for the site and the application. In all cases, the owner is responsible to make the final decision for equipment selection. The following list comprises the most basic and commonly sold POL 120v versions. These are single installation schemes without integral alarms. All POL versions may be used with separate control components or a POC controller. Structures over 150-ft generally require one or more type PFB-30000 FAA L-864 flashing red beacons.

RECOMMENDED BASIC POL OBSTRUCTION LIGHT VERSIONS

POL-20000-R-116-34B

Standard Series 120v single POL with one lamp operating steady-burning. If an FAA photoelectric controller is to be mounted remote from the light or to switch several lights, add a separate PPC-40001-34T.

POL-20000-R-116-34B-S3-P

POINTSPEC 120v single POL with integral cast aluminum junction box to provide large wiring space accessible from the front of the light unit. Option -P: An FAA photoelectric controller is integral to the POL and prewired.

POL-20000-R-116-34B-DJ

POINTSPEC 120v double POL with both lamps operating and steady-burning. Includes a large 100 cubic inches of enclosed wiring space accessible from the front of the light unit. If an FAA photoelectric controller is to be mounted remote from the light or to switch several lights, add a separate PPC-40001-34T.

POL-20000-R-116-34B-DJ-P

POINTSPEC 120v double POL with both lamps operating and steady-burning. Includes a large 100 cubic inches of enclosed wiring space accessible from the front of the light unit. Option -P: An FAA photoelectric controller is integral to the POL and prewired.

POL-20000-R-116-34B-DT

POINTSPEC 120v double POL with one lamp operating & one lamp standby. Upon failure of the operating lamp, power is transferred to the standby lamp. No alarm function. If an FAA photoelectric controller is to be mounted remote from the light or to switch several lights, add a separate PPC-40001-34T.

POL-20000-R-116-34B-DT-P

POINTSPEC 120v double POL with one lamp operating & one lamp standby. Upon failure of the operating lamp, power is transferred to the standby lamp. No alarm function. Option -P: An FAA photoelectric controller is integral to the POL and prewired.

Note: For ground wire(s), add -G to add to any version.