

JSC «Proton»

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Small size double LED beacon of low intensity ZOM PPM C-R-48-2A

LED Beacon of type **«ZOM PPM C-R-48-2A»** is a double beacon of low intensity and designed for the light marking high and extensive buildings. **Specially designed LED** are used in this beacon. It provides **optimal emission diagram and luminous intensity**, which meet the requirements of **ICAO and FAA**, and high reliability of the device.

Double LED beacon consists of two lights fixed on contacting surface and set on the mast with the diameter of ¾ inches of high or extensive structures. Power supply cable connection is performed to the contacting surface of light device.

Specifications

Warranty period is 5 years; Lifetime: not less than 12 years

Voltage supply: non polar: 48 V (42-60) DC; Power consumption: not more than 9 W;

Emission colour: red;

Luminous intensity in a vertical surface +6° ÷ +10°: not less 32 cd (ICAO type «C»)

Luminous intensity in a vertical surface $-6^{\circ} \div +50^{\circ}$: not less 4 cd:

Emitting angle in a horizontal surface: 360°:

Climatic performance: MCC 1;

Protection extent: IP54;

Colour filter: colourless, transparent;

Package and colour filter material: shockproof polycarbonate.



LED beacon outward