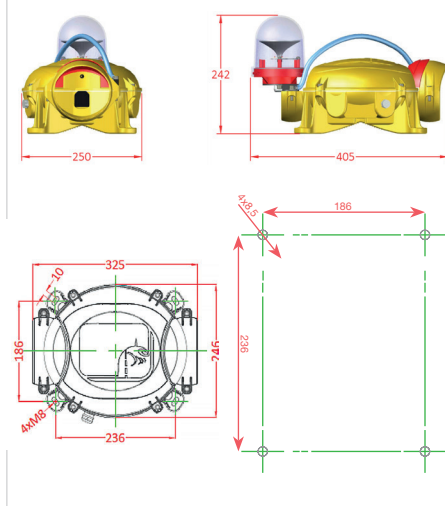


AIRPORT EQUIPMENT PORTABLE BEACONS

TEMPORARY CLOSING OF RUNWAYS, TAXIWAYS AND SERVICE AREAS



DIMENSIONS



TRANSPORTATION TRAILER



01. DESCRIPTION

The portable beacon range is designed for temporary marking of work zones or runway closures. Fully autonomous, they include a built-in battery and charger. With a lifetime of over 10 years, they require no maintenance and feature a blinking light to indicate low battery level. Available in bi-color versions (red/blue), they can be remotely controlled and connected either to a 230 V AC power source or to a 6.6 A supply.

02. MODELS

REFERENCE	COLOR	BATTERY	AUTONOMY
BPLBIAR	Red	1 x 12V 7 Ah	80h
BPLBIAB	White	1 x 12V 7 Ah	80h
BPLBIABL	Blue	1 x 12V 7 Ah	80h
BPLBIAR&B	180° Red + 180° Blue	1 x 12V 7 Ah	80h
BPLBIAR/B	Red OR Blue	1 x 12V 7 Ah	80h
BPLBIAV	Green	1 x 12V 7 Ah	80h
BPLBIAR&V	180° Red + 180° Green	1 x 12V 7 Ah	80h
BPLBIAR/V	Red OR Green	1 x 12V 7 Ah	80h

03. CHARACTERISTICS

LUMINOUS

Horizontal / Vertical beam	360° / 10°
Luminous intensity	> 10 cd
MTBF	100,000 hours

ELECTRICAL

Voltage	110 to 240V AC
Operating Temperature	-10°C to +55°C
Autonomy	80 hours (loading time: 7 hours)
Battery	AGM 12V 7Ah

MECHANICAL

Body material	Zamac
Lens material	Polycarbonate
Height (Weight)	242 mm (8 kg)

ENVIRONMENTAL

Humidity	100%
Frost	-60°C
Protection class	IP66

CERTIFICATIONS

CE	EN60947-1 ; CEI60364, NF C15-100 ; 2014 / 35 / UE
ICAO	Annex 14, Volume I, Chapter 6
Quality	ISO 9001 : 2015