B200FLF Blinking Beacon

e2S
warning signals

The B200FLF is a 5W filament lamp blinking beacon/indicator.
The B200 series is comprised of a Xenon strobe beacon, permanent filament bulb,
blinking filament bulb and a permanent LED array beacon version.

The surface mount base can also be supplied with a right angle bracket or with a pole mounted assembly.

Features

- Bayonet fixing lens.
- Anti-tamper locking screw.
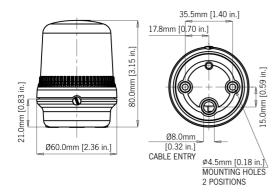- Stainless steel fixings.

Approvals

- GOST-R certificate: POCC GB.JB05.H00144.

35.5mm [1.40 in.]
17.8mm [0.70 in.]
80.0mm [3.15 in.]
21.0mm [0.83 in.]
Ø60.0mm [2.36 in.]
15.0mm [0.59 in.]
Ø8.0mm [0.32 in.] CABLE ENTRY
Ø4.5mm [0.18 in.] MOUNTING HOLES 2 POSITIONS

Specification

Light source:	Filament lamp BA9s
Light output:	5W
Flash frequency:	1Hz
Candela:	2 cd* (peak/effective intensity)
Lens colours:	Amber, Blue, Clear, Green, Red & Yellow
Lens type:	Prismatic (standard) or plain
Mounting:	Surface mount (right angle or pole mount accessories available)
Ingress protection:	IP65
Housing material:	High impact UL94 V0 (f1) PC
lens material:	High impact UL94 V0 (f1) PC
Terminals:	0.5 to 1.5mm²
Operating temp:	-25 to +50°C [-13° to +122°F]
Storage temp:	-40 to +70°C [-40° to +158°F]
Relative humidity:	90% at 20°C [68°F]
Weight:	78g/1.71lbs

*Candela measurements representative of performance with clear lens at optimum voltage.

Part Codes

Version:	Wattage:	Part code:
12V dc	5W	B200FLF012B/[x]
24V dc	5W	B200FLF024B/[x]
48V dc	5W	B200FLF048B/[x]
115V ac	5W	B200FLF115B/[x]
230V ac	5W	B200FLF230B/[x]

[x] = Lens colour:	A: Amber
	B: Blue
	C: Clear
	G: Green
	R: Red
	Y: Yellow

Current Consumption

Version:		Current mA:
12V dc		500mA
24V dc		250mA
48V dc		120mA
115V ac	50/60Hz	35mA
230V ac	50/60Hz	25mA

AUTHORIZED DISTRIBUTOR:
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