

# B100LDA Panel Mount LED Permanent Beacon

The B100 series is comprised of a Xenon strobe beacon, permanent filament bulb, blinking filament bulb and a permanent LED array beacon version.

The panel mount base incorporates a pluggable terminal block ensuring rapid installation and maintenance.

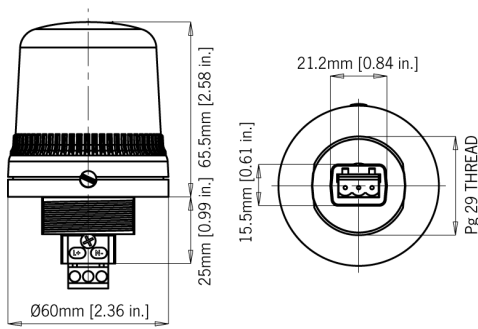
## Features

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

## Approvals

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





## Specification

Light source:	9 x High power L.E.D's
Lens/L.E.D. colours:	Amber, Blue, Clear (White L.E.D), Green, Red & Yellow
Lens type:	Prismatic (standard) or plain
Mounting:	Panel mount PG29
Peak/Effective Intensity cd:	5.5 cd* - measured ref. to I.E.S.
Ingress protection:	IP65
Housing material:	High impact UL94 V0 (f1) PC
Terminals:	0.5 to 1.5mm <sup>2</sup> pluggable
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:	93g/2.04lbs

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

## Part Codes

Version:	Voltage:	Part code:
030	10-30V dc	B100LDA030B/[y]
230	90-230V ac	B100LDA230B/[y]
[y] = Lens colour:		
	A	Amber
	B	Blue
	C	Clear
	G	Green
	R	Red
	Y	Yellow

## Current Consumption

Version:	Current mA:
10-30V dc	80mA
90-230V ac 50/60Hz	32mA