

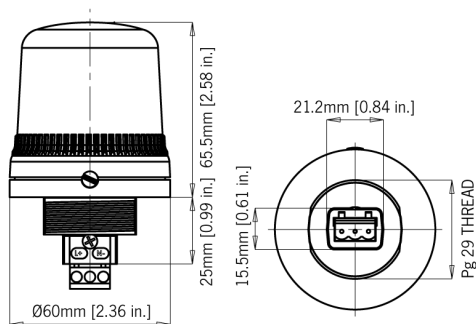
Features

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

Approvals

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





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: | Panel mount PG29 |
| Ingress protection: | IP65 |
| Housing material: | High impact UL94 V0 (f1) PC |
| Lens material: | High impact UL94 V0 (f1) PC |
| Terminals: | 0.5 to 1.5mm ² 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: | Wattage: | Part code: |
|--------------------|----------|-----------------|
| 12V dc | 5W | B100FLF012B/[x] |
| 24V dc | 5W | B100FLF024B/[x] |
| 48V dc | 5W | B100FLF048B/[x] |
| 115V ac | 5W | B100FLF115B/[x] |
| 230V ac | 5W | B100FLF230B/[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 |