

B300RTH Rotating Beacon [Halogen Bulb]

The B300 series is comprised of a Xenon strobe beacon, permanent filament bulb or halogen beacon, blinking filament bulb or halogen beacon, rotating beacon and a multi-function LED array beacon.

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

Part codes:

Version:	Wattage:	Part code:
12V dc	20W	B300RTH012B/[x]
24V dc	20W	B300RTH024B/[x]
115V ac	25W	B300RTH115B/[x]
230V ac	25W	B300RTH230B/[x]

[x] = Lens colour:

- A: Amber
- B: Blue
- C: Clear
- G: Green
- R: Red
- Y: Yellow

Features:

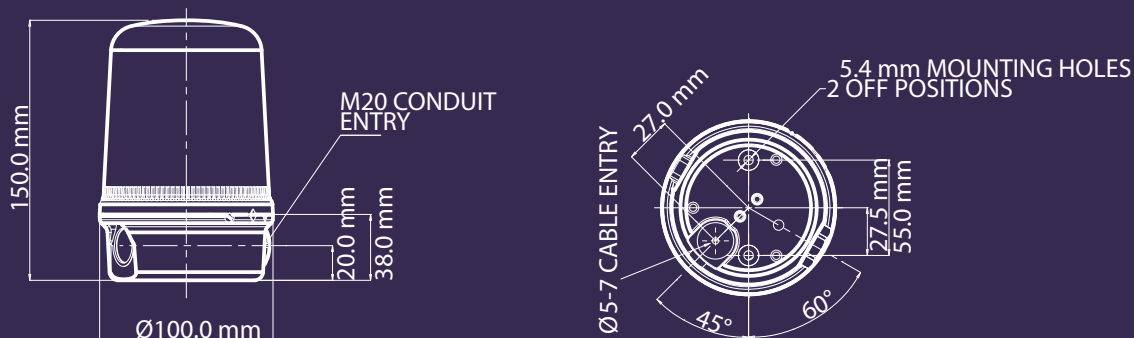
- Bayonet fixing lens.
- Anti-tamper locking screw.
- Stainless steel fixings.



Spare bulb/lamp part codes:

Version:	Wattage:	Type:	Part code:
12V dc	20W	G6,35/GY6,35	BJC20W12VCL
24V dc	20W	G6,35/GY6,35	BJC20W24VCL
115V ac	25W	G6,35/GY6,35	BJCD25W120VCL
230V ac	25W	G6,35/GY6,35	BJCD25W230VCL



**Specification:**

Light source:	Halogen Lamp G6,35/GY6,35
Light output:	20/25W
Peak Candela:	821 cd
Effective Intensity cd:	125 cd*
Rotation speed:	180RPM (+/-30RPM)
Drive life:	>5,000 hrs
Duty cycle:	100%
Lens colours:	Amber, Blue, Clear, Green, Red & Yellow
Lens type:	Plain
Mounting:	Surface mount (right angle or pole mount accessories available)
Entries:	1 x 5-7mm push through grommet 1 x M20 cable entry
Dimensions:	ø100 x 150mm
Ingress protection:	IP65
Housing/lens material:	High impact UL94 V0 (f1) PC
Terminals:	1.5 mm ² flying lead assembly
Operating temperature:	-25 to +50°C
Storage temperature:	-40 to +70°C
Relative humidity:	90% at 20°C.
Weight :	370g

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

Current consumption:

Version:	Current mA:
12V dc	1.72A
24V dc	0.91A
115V ac 50/60Hz	216mA
230V ac 50/60Hz	117mA

Accessories:

B300RAB001

Wall bracket



B300TMA001

Pole mount assembly
(140mm)

