

B450TDB Dual Filament Lamp Traffic Light

The B450 series of traffic light beacons are available in single E27 filament lamp, dual E14 filament lamp or high output L.E.D array versions.



Part codes:

| Version: | Part code: |
|--------------------|--|
| 12-250V | B450TDB250B/[x] |
| [x] = Lens colour: | A: Amber B: Blue C: Clear G: Green R: Red Y: Yellow |

Note: Filament lamps not included.

Mounting brackets:

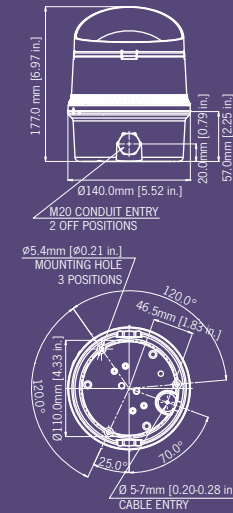
| | |
|------------|---|
| MB-B450T-S | Mounting bracket kit for a single B450 type unit. |
| MB-B450T-M | Mounting bracket kit for linked multiple B450 type units. |

Note: Multiple unit connector is supplied with each product.

Filament lamp part codes:

| Version: | Wattage: | Type: | Part code: |
|----------|----------|-------|------------|
| 12V dc | 15W | E14 | BB261215E |
| 24V dc | 15W | E14 | BB263015E |
| 48V dc | 15W | E14 | BB264815E |
| 115V ac | 15W | E14 | BB2613015E |
| 230V ac | 15W | E14 | BB2623515E |

Note: Filament lamps to be ordered separately.



Specification:

| | |
|---------------------|---|
| Light source: | Dual Filament Lamp E14 |
| Light output: | 2 x 15W |
| Function: | Permanent |
| L.E.D. colours: | Amber, Blue, Clear, Green, Red & Yellow |
| Effective candela: | 24cd* - measured ref. to I.E.S. |
| Lens type: | Prismatic |
| Mounting: | Surface mount (Wall mount bracket available) |
| Entries: | 1 x 5-7mm push through grommet 2 x M20 cable entry |
| Dimensions: | Ø140 x 177mm |
| Ingress protection: | IP65 |
| Housing material: | High impact UL94 V0 (f1) PC |
| Terminals: | 0.5 to 2.5mm ² |
| Operating temp: | -25 to +50°C |
| Storage temp: | -40 to +70°C |
| Relative humidity: | 90% at 20°C. |

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

Features:

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

Approvals:

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