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.

Features

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

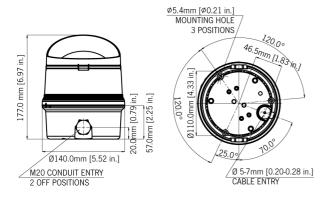
Approvals

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









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 Intensity cd:	2.4 cd* (peak/effective intensity)		
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 VO (f1) PC		
Terminals:	0.5 to 2.5mm ²		
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]		
+0 11			

$^{\star}\text{Candela}$ measurements representative of performance with clear lens at optimum voltage.

Part Codes

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

Note: Filament lamps not included. Must be ordered separately

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:	
12 V dc	15W	E14	BB261215E	
2 4V 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 s	eparately.		

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E2S Warning Signals 15 Dec 2014