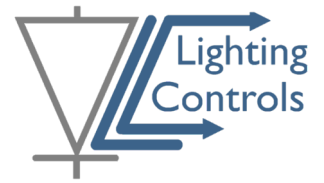


MARSHALLING BOX

The ECOLUX 10 port marshalling box distributes switched live / DALI to luminaires via pluggable connections. The modular design of the LC-MB makes it quick and easy to make changes in luminaire and PIR configuration. It uses either a single or dual supply with a max of 16A load per supply. Ten luminaire outlets are provided, and connection is made via 6-pole GST connectors. The enclosure has been designed for ease of installation and has 'Z' bold fixing rails on the rear. The high impact-resistance, flame retardant ABS boxes provide a light, robust enclosure that can be easily mounted in any environment.



Part Number:

LC-MB

LC-MB/WH

Luminaire Plugs:

LC-6PMPBB/B

LC-6PMPBB/WH

LC-6PMPBB/R

Black

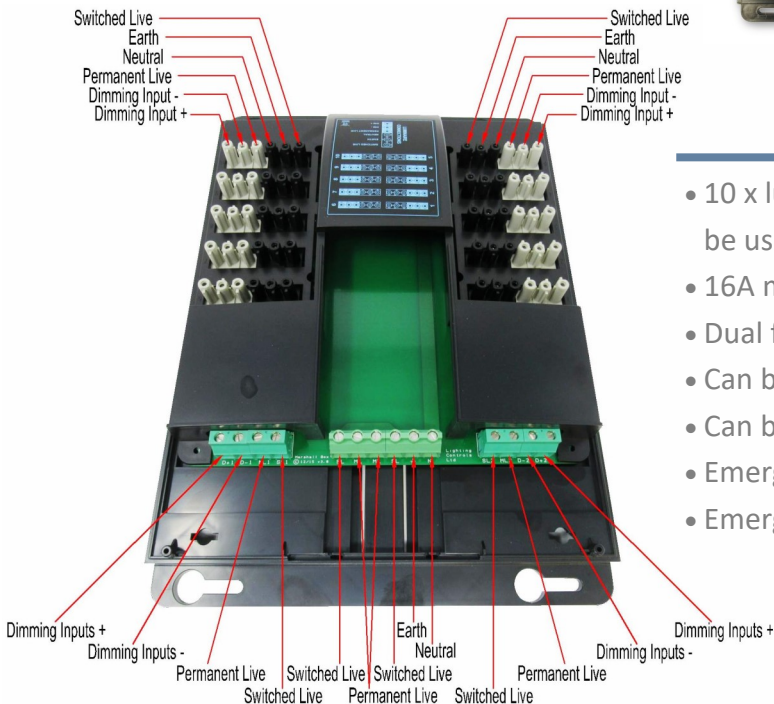
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Black

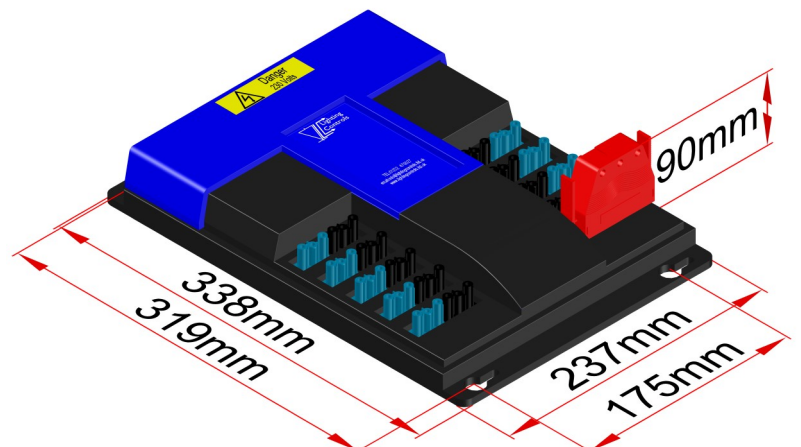
White

Emergency

ECOLUX DATASHEET



- 10 x luminaire output via 6 pole connectors which can be used as two banks of 5
- 16A max load at 230V (max. 6A per port)
- Dual fix
- Can be used in a DALI network
- Can be supplied with two circuits
- Emergency test via switch
- Emergency: Permanent Live



| | |
|----------------------|--|
| Luminaire Connection | 6 pole, switched live, Earth, Neutral, Permanent Live, Live, Dim- Dim+ |
| Load, Total Max | 10A |
| Load, per Output | 6A |
| Case material | Flame retardant ABS |
| Max Humidity | 90% RH non-condensing |
| Input Cable | Less than 2.5mm ² |

IMPORTANT: Information contained in this datasheet is subject to change at any time without notice. Installation guides are available on our website (www.lightingcontrols.ltd.uk) or call us on 01252 470 027.