

# RL10

## Replacement LED MR16

### Key Features

- MR16 style replacement 10W LED lamp downlight
- Replaces most existing fixtures
- Cool white and Warm white lamp options
- Quick and simple to install
- Operates on 24V constant voltage control gear
- Dimmable via the appropriate driver
- Wide beam angle as standard
- Long life and low maintenance

### Lamp Colour Options

- cw** Cool White
- ww** Warm White

### Lamp Options

- 10W LED

### Beam Angles



Narrow beam to special order

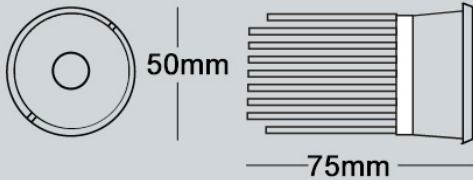


The RL10 is a MR16 style 10W LED lamp. Available in 2 colour temperatures, this 50mm lamp can be used as a direct replacement to existing MR16s and is compatible with most 50mm fittings.

### Installation

- Replaces old 50mm downlights
- Minimum recessing depth: 110mm (allows clearance from the heat sink)
- Supplied with 500mm lead fitted with 2 pole miniAMP connector (250mm lead length from the inline converter)

### Dimensions



### Power Input

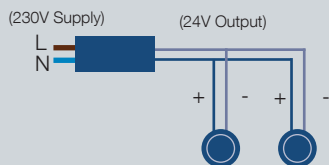
- 24 Volts

### Power Consumption

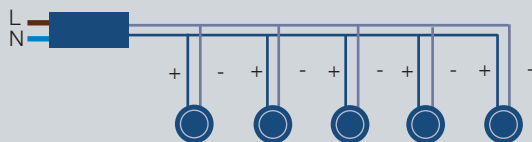
- 10 Watts

### Wiring Diagrams

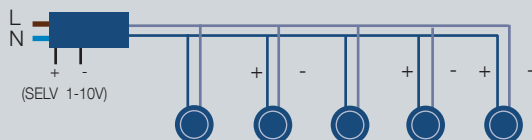
**Fixed output:** LS-24V20W (runs 1 to 2 x DL10)



**Fixed output:** LS-24V50W (runs 1 to 5 x DL10)



**Dimmable output:** LS-24V50WD (dims 1 to 5 x DL10)



### Materials

- Body: Aluminium, Plastic

### Recommended Drivers & Cables

(Multiple luminaires to be wired in parallel to one driver)

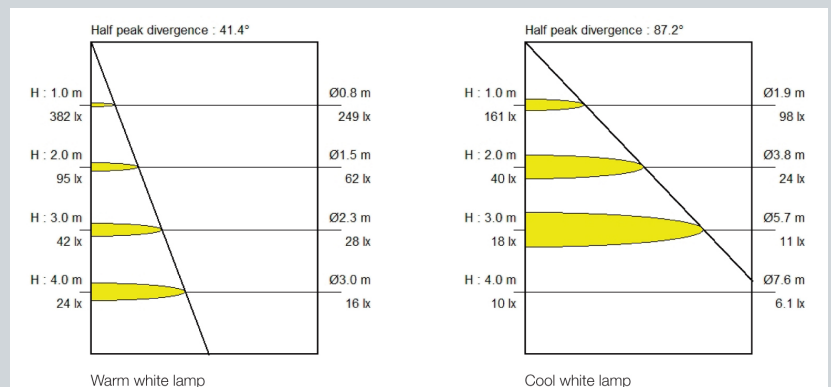
**Fixed output:** LS-24V20W (runs up to 2 DL10 luminaires)

LS-24V50W (runs up to 5 DL10 luminaires)

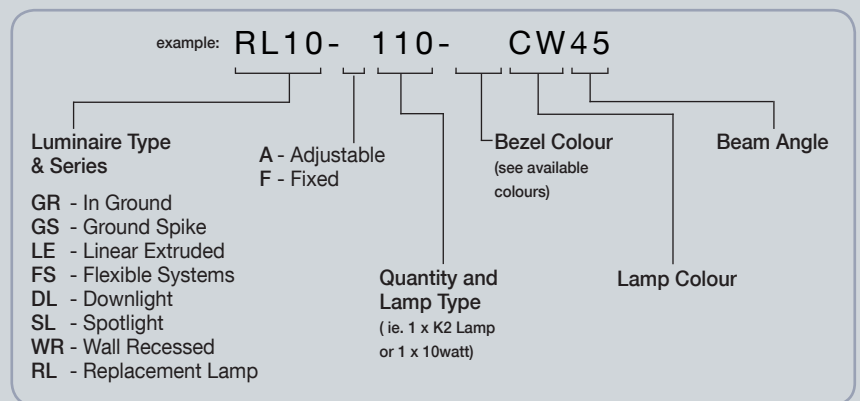
**Dimmable:** LS-24V50WD (runs up to 5 DL10 luminaires)

**Mating Cable:** LS-LM1

### Photometric Data



### Ordering Codes



### Cogent Lighting,

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