

## 10W ADJUSTABLE DOWNLIGHT

General purpose adjustable fitting with dimmable driver and 25° tilt.

Designed to be a warm white LED equivalent for a traditional 12V 50W halogen fitting with an MR16 M(2)58 38° lamp and a dimmable electronic transformer.

This fitting has a beam angle of 40° as standard, and is supplied with an interchangeable frosted front lens which has the effect of diffusing the source, softening the beam and increasing the area of coverage.

For special applications this fitting can be supplied in a range of colour temperatures and beam angles.

**product no.** ADL-10W-40D

**power** 10W

7W and 13W versions available to order

**beam angle** 40°

other beam angles available to order

**material** aluminium alloy

**installation** recessed

**colour** matt white

**IP rating** IP20

**dimensions** d95mm x h105mm

**cutout diameter** 75mm

**recess depth** 100mm

**LED module** COB sharp

**colour temperature** 3000K (warm white)

natural white and cool white also available to order

**CRI**  $R_a > 85$

**lumen output** 760-800 lm

**LED life span** 50,000 hrs

### LED DRIVER

triac dimmable with leading edge or trailing edge

**primary** 220-240V AC 50/60Hz 0.08A

**secondary** 260mA 29-46V DC

**power factor**  $\lambda = 0.95$

**t<sub>a</sub>** -20°C - +50°C

**t<sub>c</sub>** 80°C

