

DETAIL WARM DIM

Tilt & Rotate

ORLUNA®

Project Reference: _____

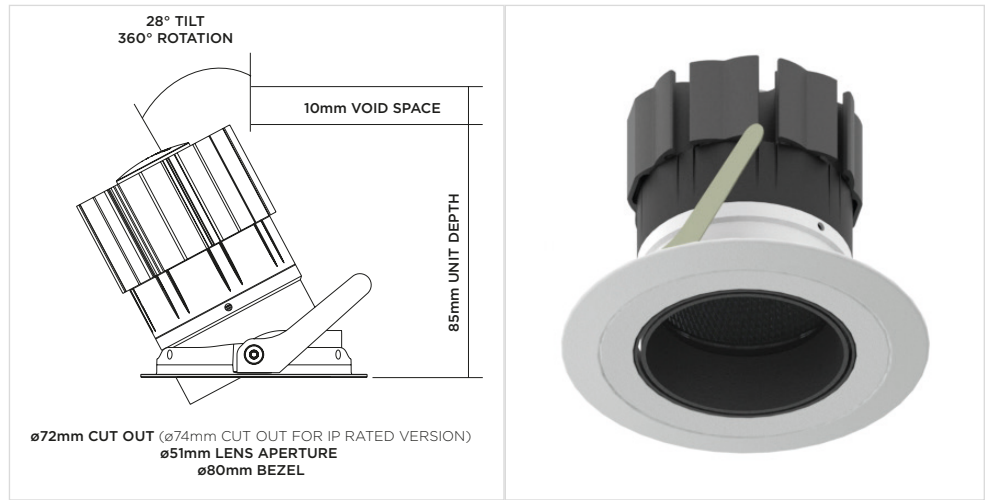
Product Reference: _____

Luminaire Details

| | |
|--------------|----------------------------|
| Fitting Type | Adjustable Downlight |
| IP Rating | IP54 / IP65 |
| Warranty | 5 Years |
| Class | III |
| IP Zone | Zone 1 |
| Standards | CE, BS EN 60598 |
| Material | Aluminium ADC12 |
| Cable type | 2 Core 0.75mm ² |
| Cable Length | 300mm |
| Bezel Temp | F Rated |

Features & Benefits

- Halogen-style Warm Dimming
- TRUE BEAM
- Low glare
- Double black baffle to the front
- Change accessories from the front



1800K - 2650K WARM DIM

| LIGHT VALUES | MEDIUM | WIDE | FLOOD |
|----------------------------------|------------------|------------|------------|
| Beam Width FWHM | 27° | 39° | 45° |
| Initial Lumens* | 901 | 901 | 901 |
| Engine Lumens* | 770 | 748 | 734 |
| <small>*(Tc 85°C, +/-7%)</small> | | | |
| Engine Lm/W | 63 | 61 | 60 |
| Luminaire Cd | 1528 | 915 | 783 |
| Binning SDCM (Hot) | 3 | | |
| DUV | 0.001 | | |
| CRI (typ)(R9) | 94 (73) | | |
| TM30 Rf Rg | Rf 92 Rg 101 | | |
| Lifetime (ambient) | L70 B5 50,000hrs | | |

For full test data, see Luminaire Photometric Reports at orluna.com/downloads

LUMINAIRE POWER

| | |
|---------------------|-------|
| Voltage | 36v |
| Drive Current | 300mA |
| Circuit Power (typ) | 12.2W |

DRIVER

| | |
|-----------------------|------------------------------------|
| Protocols | Mains Dim / DALI / 0-10V / Non-dim |
| Dim to Dark | 0.1% Lux |
| Distance from product | 20m (series wiring) |
| Emergency | Emergency packs available |

Specification Code

| Engine type | Bezel | Colour Temp | Driver | Beam Width | Bezel Colour | Baffle Colour | Options |
|-------------|-----------|-------------|---|-------------------------------------|--|---|--|
| WD | DR | WD | M | M | W | BB | F 54 E |
| | | | M / Mains Dim D / DALI O / 0-10v X / No Driver | M / Medium W / Wide F / Flood | W / White RAL 9010 D / White RAL 9003 E / White RAL 9016 B / Black RAL 9005 F / Antique Brass G / Polished Brass J / Antique Bronze K / Brushed Chrome L / Polished Chrome H / Antique Copper I / Polished Copper C / Other RAL | BB / Black WB / White RAL 9010 GB / Gold CB / Other RAL | F / Fire Rated 54 / IP54 65 / IP65 P / Sea & Spa C / Constant Torsion T / Lockable Tilt & Rotate E / 3hr Emergency H / Honeycomb S / Spreader Lens N / Frosted Lens Z / LSZH Cable |

ORLUNA LED Technologies
Unit C, Holly Industrial Park,
Ryan Way, Watford
Herts WD24 4YP

info@orluna.com

+44 (0) 1923 889 712

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