

# TRUE WARM DIM

## Tilt & Rotate

# ORLUNA®

Project Reference: \_\_\_\_\_

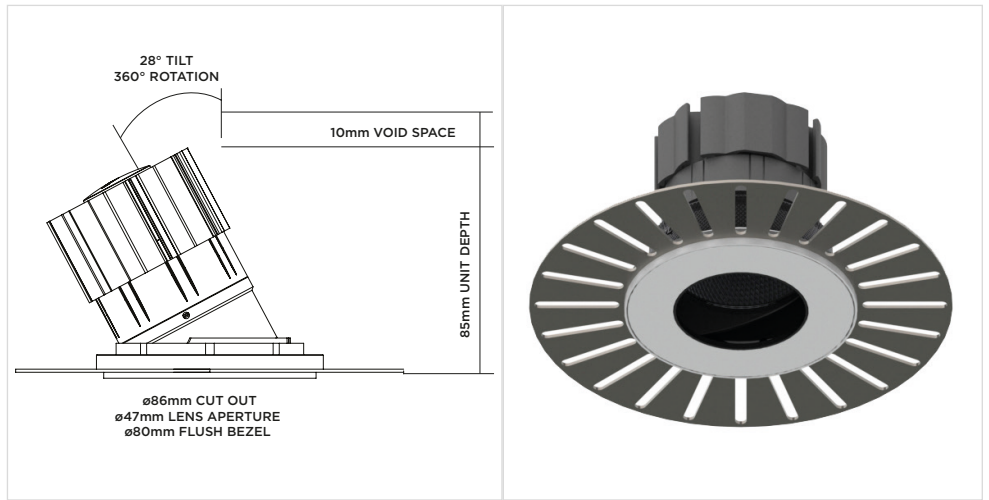
Product Reference: \_\_\_\_\_

### Luminaire Details

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

### Features & Benefits

- Halogen-style Warm Dimming
- TRUE BEAM
- Low glare
- Back baffle to the front
- 360° rotate and tilt behind the scenes
- Plaster-in



### 1800K - 2650K WARM DIM

LIGHT VALUES	MEDIUM	WIDE	FLOOD
<b>Beam Width FWHM</b>	<b>26°</b>	<b>38°</b>	<b>44°</b>
Initial Lumens*	901	901	901
Engine Lumens*	770	748	734
<small>*(Tc 85°C, +/-7%)</small>			
Engine Lm/W	63	61	60
Luminaire Cd	1482	874	774
Binning SDCM (Hot)	3		
DUV	0.001		
CRI (typ)(R9)	<b>94 (73)</b>		
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](http://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
<b>WD</b>	<b>TRU</b>	<b>WD</b>	<b>M</b>	<b>M</b>	<b>W</b>	<b>BB</b>	<b>F 54 E</b>
			<b>M / Mains Dim</b> D / DALI 0 / 0-10v X / No Driver	M / Medium W / Wide F / Flood	<b>W / White RAL 9010</b> 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	<b>BB / Black</b> WB / White RAL 9010 GB / Gold CB / Other RAL	<b>F / Fire Rated</b> <b>54 / IP54</b> T / Lockable Tilt & Rotate <b>E / 3hr Emergency</b> H / Honeycomb S / Spreader Lens N / Frosted Lens Z / LSZH Cable

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