

# TIMO WARM DIM

## Tilt & Rotate

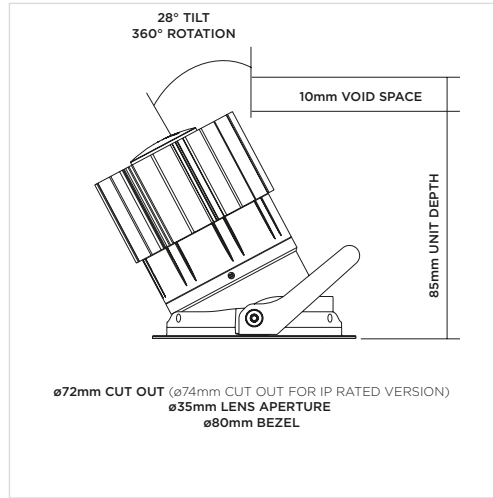
# ORLUNA®

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 <sup>2</sup>
Cable Length	300mm
Bezel Temp	F Rated



### Features & Benefits

- Halogen-style Warm Dimming
- TRUE BEAM
- Tilt behind the scenes
- Narrow aperture
- Ultra low glare

### 1800K - 2650K WARM DIM

LIGHT VALUES	MEDIUM	WIDE
<b>Beam Width FWHM</b>	<b>37°</b>	<b>45°</b>
Initial Lumens*	901	901
Engine Lumens*	770	748
<small>*(Tc 85°C, +/-7%)</small>		
Engine Lm/W	63	61
Luminaire Cd	778	472
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
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>TI</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 O / 0-10v X / No Driver	M / Medium W / Wide	<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> 65 / IP65 (Gaiter) P / Sea & Spa <b>E / 3hr Emergency</b> 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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