

CURVE Lo Pro

Tilt

ORLUNA®

Project Reference: _____

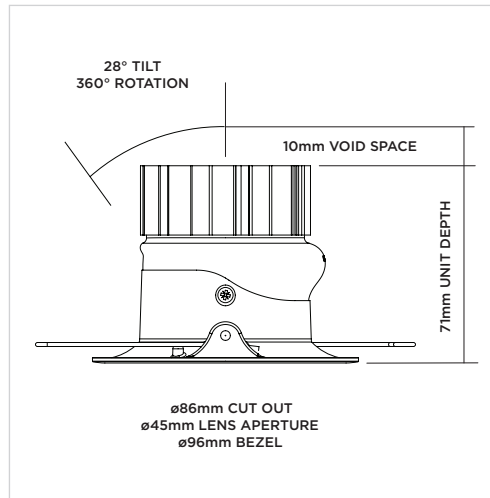
Product Reference: _____

Luminaire Details

Fitting Type	Tilt Downlight
IP Rating	IP44
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

- 85CRI
- Curved aesthetic
- 20° Tilt



	2700K LOPRO 98CRI			3000K LOPRO 98CRI		
LIGHT VALUES	NARROW	MEDIUM	WIDE	NARROW	MEDIUM	WIDE
Beam Width FWHM	19°	21°	34°	18°	20°	35°
Initial Lumens*	1055	1055	1055	1057	1057	1057
Engine Lumens*	791	799	814	827	813	832
<small>*(Tc 85°C, +/-7%)</small>						
Engine Lm/W	68	69	70	71	70	72
Luminaire Cd	4108	3263	1273	4285	3330	1289
Binning SDCM (Hot)	2			2		
DUV	0.001			0.001		
CRI (typ)(R9)	98 (98)			98 (99)		
TM30 Rf Rg	Rf 94 Rg 100			Rf 94 Rg 101		
Lifetime (ambient)	L90 B5 50,000hrs			L90 B5 50,000hrs		
<i>For full test data, see Luminaire Photometric Reports at orluna.com/downloads</i>						
LUMINAIRE POWER						
Voltage	34v			34v		
Drive Current	300mA			300mA		
Circuit Power (typ)	11.6W			11.6W		
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	Options
LP	- CVT -	27	M	20	- W -	F 44 E
		27 / 2700K 29 / 2938K	M / Mains Dim D / DALI 0 / 0-10v N / Non Dim X / No Driver	20 / Medium 46 / Wide 60 / Flood	W / White RAL 9010 D / White RAL 9003 E / White RAL 9016 B / Black RAL 9005 C / Other RAL	F / Fire Rated L / Low Profile 44 / IP44 J / Jigsaw E / 3hr Emergency Z / LSZH Cable

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