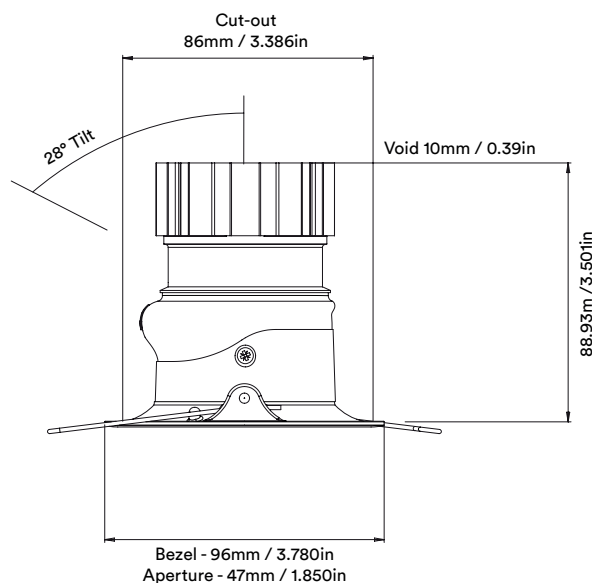
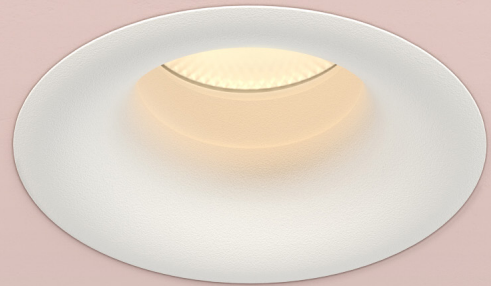


erluna

# curve adjustable origin natural



Unit height increases by  
21.65mm / 0.85in  
for spot and elliptical beams



# curve adjustable origin natural



		2700K									
		SPOT			SOFT				SPECIALITY		
LIGHT VALUES	Beam Width FWHM	Ultra 8°	Spot 10°	Narrow 14°	Medium 27°	Wide 42°	Flood 50°	Wash 56°	Crisp 36°	Elliptical 10x45°	Elliptical 20x40°
	Initial Lumens	533	953	1021	1021	1021	1021	1021	1021	1021	953
	Engine Lumens	223	357	379	871	859	802	836	861	266	290
	Luminaire Lumens	195	351	379	657	668	637	642	684	210	252
	Engine Lm/W	29	29	33	76	75	70	73	76	22	24
	Luminaire Cd	7065	9911	5797	1851	1074	814	700	1530	768	1414
POWER	Voltage	36V	36V	34V				36V			
	Drive Current	180mA	300mA	300mA				300mA			
	Circuit Power (typ)	7.8W	12.2W	11.4W				12.2W			

		3000K									
		SPOT			SOFT				SPECIALITY		
LIGHT VALUES	Beam Width FWHM	Ultra 8°	Spot 10°	Narrow 14°	Medium 27°	Wide 42°	Flood 50°	Wash 56°	Crisp 36°	Elliptical 10x45°	Elliptical 20x40°
	Initial Lumens	637	984	1138	1138	1138	1138	1138	1138	935	935
	Engine Lumens	223	368	401	947	944	897	909	943	235	274
	Luminaire Lumens	215	359	401	737	756	724	736	786	198	251
	Engine Lm/W	29	30	35	83	83	79	80	83	19	22
	Luminaire Cd	8274	9755	6702	2090	1193	931	777	1693	744	1408
POWER	Voltage	36V	36V	34V				36V			
	Drive Current	180mA	300mA	300mA				300mA			
	Circuit Power (typ)	7.8W	12.2W	11.4W				12.2W			

Binning SDCM (Hot)	2									
CRI (typ)(R9)	98 (99)									
TM30 Rf Rg	Rf 97.7 Rg 100.4									
Lifetime (TM21)	L90 B5 50,000hrs (inc driver)									
Lifetime (Calculated)	L70 426,000hrs									
DRIVER	Protocols	Mains Dim / DALI / 0-10V / Non-dim								
	Dim to Dark	0.1% Lux								
	Distance from LED	20m / 65' (series wiring)								
	Emergency	Emergency packs available								

## SPECIFICATION CODE

Engine type	Bezel	Colour Temp	Driver	Beam Width	Bezel Colour	Options
NL	- CVT -	27	M	S	- W -	F 54 E
		27 / 2700K 30 / 3000K 40 / 4000K	M / Mains Dim D / DALI 0 / 0-10v N / Non Dim X / No Driver	U / Ultra S / Spot N / Narrow M / Medium W / Wide F / Flood H / Wash C / Crisp L / Elliptical Linear O / Elliptical Oval	W / White RAL 9010 D / White RAL 9003 E / White RAL 9016 B / Black RAL 9005 C / Other RAL	F / 60 min Fire Rated Plate 54 / IP54 65 / IP65 P / Sea & Spa IP65 H / Honeycomb N / Frosted Lens E / 3hr Emergency Z / LSZH Cable K / Click Connector

22/09/20

