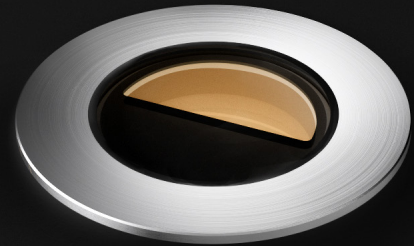
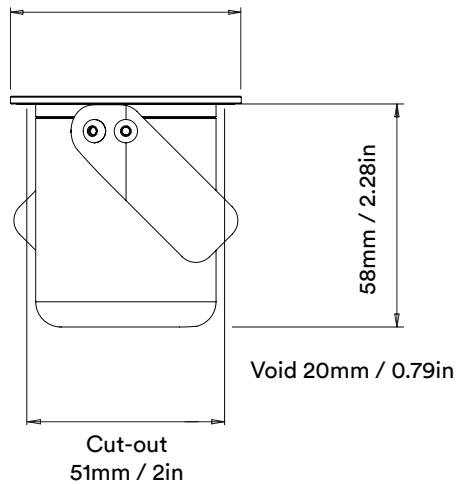


erluna

# alta origin natural



Bezel - 59.5mm / 2.34in  
Aperture - 35mm / 1.38in



		2700K					
		SPOT		SOFT		SPECIALITY	
LIGHT VALUES	Beam Width FWHM	Spot	Medium	Wide	Crisp	Elliptical	Elliptical
		15°	33°	40°	34°	10x45°	20x40°
	Initial Lumens	521	521	521	521	521	521
	Engine Lumens	207	462	462	417	222	290
	Luminaire Lumens	148	303	297	303	87	101
	Luminaire Lm/W	39	87	87	78	41	54
	Luminaire Cd	1706	723	555	880	310	589
POWER	Voltage	17.6V					
	Drive Current	300mA					
	Circuit Power (typ)	5.3W					

		3000K					
		SPOT		SOFT		SPECIALITY	
LIGHT VALUES	Beam Width FWHM	Spot	Medium	Wide	Crisp	Elliptical	Elliptical
		15°	33°	40°	34°	10x45°	20x40°
	Initial Lumens	567	567	567	567	567	567
	Engine Lumens	236	483	475	442	192	176
	Luminaire Lumens	148	306	295	321	105	125
	Luminaire Lm/W	44	91	90	83	36	33
	Luminaire Cd	1849	740	555	904	328	610
POWER	Voltage	17.6V					
	Drive Current	300mA					
	Circuit Power (typ)	5.3W					

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
Protocols	Mains Dim / DALI / 0-10V / Non-dim
Dim to Dark	0.1% Lux
Distance from LED	20m / 65' (series wiring)
Emergency	N/A

### NUMBER OF LIGHTS PER DRIVER

Protocols	Code	No of lights per driver
DALI	D - 300	1 - 2
0-10	O - 300	1 - 2
Mains <1% Dimming	M - 300	1 - 2

### SPECIFICATION CODE

Engine type	Bezel	Colour Temp	Driver	Beam Width	Bezel Colour	Baffle Colour	Options
<b>NL</b>	<b>- ATT -</b>	<b>27</b>	<b>X</b>	<b>M</b>	<b>- SS -</b>	<b>BB</b>	<b>54</b>
		27 / 2700K 30 / 3000K *40 / 4000K	X / No Driver	M / Medium W / Wide H / Wash S / Spot L / Elliptical Linear O / Elliptical Oval	SS / Stainless steel*1 W / White 9010*1 D / White 9003*1 A / Black anodised*1 G / Polished Brass*2 J / Antique Bronze*2 K / Brushed Chrome*2 L / Polished Chrome*2 F / Satin grey*3 P / Brushed Brass*3 Z / Other Metallic *3 C / Other RAL *3	BB / Black anodised	54 / IP54 67 / IP67* P / Sea & Spa IP67 Z / LSZH Cable K / Click Connector I / Installation sleeve H / Honeycomb N / Frosted Lens Q / Kicker optic Y / 10m Cable - 1m standard
		*NOTE: increase 3000k by 7%			*1 - standard, in stock *2 - premium, in stock *3 - premium, non-stock		*NOTE: IP67 only available in Stainless Steel, Anodised Black, Satin grey and Brushed Brass