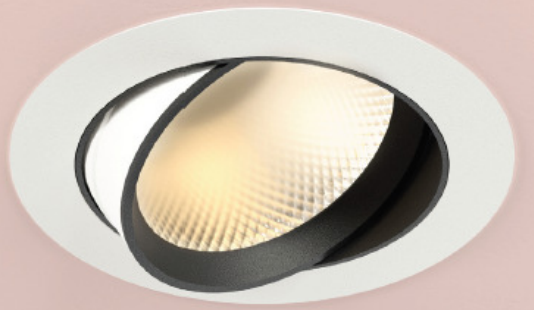
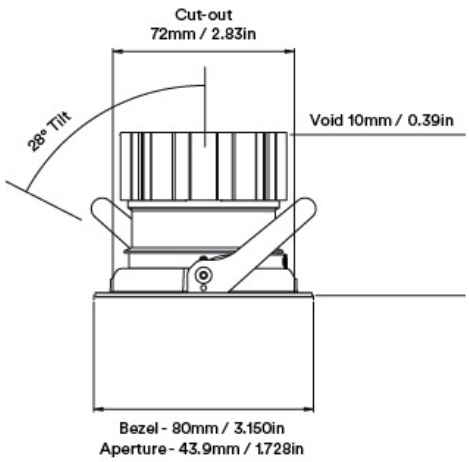
orluna

fina adjustable

origin

IP65
IP54





fina adjustable origin

orluna

2700K

		SPOT			SOFT				SPECIALITY		
		Ultra	Spot	Narrow	Medium	Wide	Flood	Wash	Crisp	Elliptical	Elliptical
LIGHT VALUES	Beam Width FWHM	8°	10°	13°	28°	44°	55°	61°	38°	10×45°	20×40°
	Initial Lumens	526	893	1164	1164	1164	1164	1164	1164	893	893
	Engine Lumens	183	295	380	975	968	935	942	970	323	320
	Luminaire Lumens	170	277	351	805	852	846	864	872	180	232
	Engine Lm/W	23	24	33	86	85	82	83	85	26	26
	Luminiare Cd	6275	7832	5606	2001	1274	962	830	1812	738	1383
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		
		Ultra	Spot	Narrow	Medium	Wide	Flood	Wash	Crisp	Elliptical	Elliptical
LIGHT VALUES	Beam Width FWHM	8°	10°	14°	28°	45°	56°	64°	38°	10×45°	20×40°
	Initial Lumens	561	935	1252	1252	1252	1252	1252	1252	935	935
	Engine Lumens	204	302	407	1013	1026	999	1013	1025	354	350
	Luminaire Lumens	197	288	351	860	915	921	942	936	305	231
	Engine Lm/W	26	25	36	89	90	88	89	90	29	29
	Luminiare Cd	7015	7646	5551	2134	1331	1016	835	1897	755	1455
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 93.8 Rg 101.9
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

03/09/20

SPECIFICATION CODE

Engine type	Bezel	Colour Temp	Driver	Beam Width	Bezel Colour	Baffle Colour	Options
OR	FIR	27	M	S	W	BB	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 G / Polished Brass J / Antique Bronze K / Brushed Chrome L / Polished Chrome I / Polished Copper Z / Other Metallic	**BB / Black 9005** WB / White 9010 DB / White 9003 EB / White 9016 CB / Other RAL MB / Polished Brass JB / Antique Bronze KB / BrushedChrome LB / PolishedChrome IB / Polished Copper ZB / Other Metallic	**F / 60 min Fire Rated Plate** **54 / IP54** *C / Constant Torsion J / Plaster-In Plate **E / 3hr Emergency** H / Honeycomb N / Frosted Lens Z / LSZH Cable K / Click Connector

*NOTE: Fire Hood if used with constant torsion springs