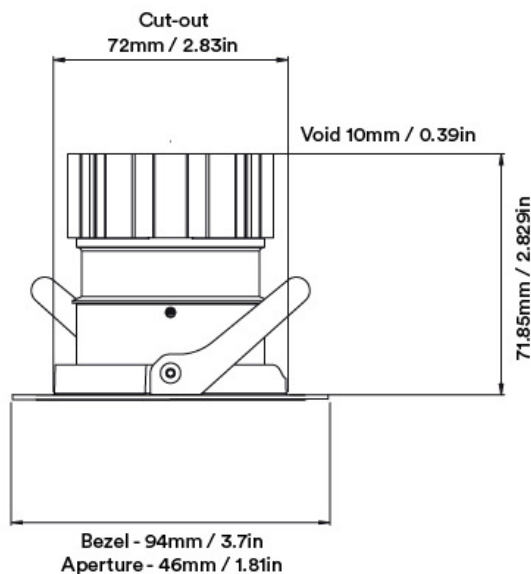
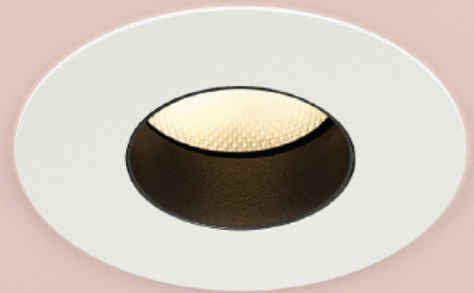


erluna

otto fixed origin



F III IP65 IP54 CE



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

		2700K										
		SPOT			SOFT				SPECIALITY			
LIGHT VALUES	Beam Width FWHM	Ultra 8°	Spot 10°	Narrow 14°	Medium 26°	Wide 41°	Flood 49°	Wash 56°	Crisp 36°	Elliptical 10x45°	Elliptical 20x40°	
	Initial Lumens	526	893	1164	1164	1164	1164	1164	1164	1164	893	893
	Engine Lumens	183	295	380	975	968	935	942	970	323	320	
	Luminaire Lumens	146	256	367	652	647	610	650	701	178	231	
	Engine Lm/W	23	24	33	86	85	82	83	85	26	26	
	Luminaire Cd	5323	7017	5471	2151	1237	925	764	1751	714	1355	
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 49°	Wash 56°	Crisp 36°	Elliptical 10x45°	Elliptical 20x40°
	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	196	302	386	646	649	603	654	719	168	228
	Engine Lm/W	26	25	36	89	90	88	89	90	29	29
	Luminaire Cd	6922	7644	5595	2229	1258	930	789	1795	726	1415
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
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	Baffle Colour	Options
OR	OTX	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 / Brushed Chrome LB / Polished Chrome IB / Polished Copper ZB / Other Metallic	F / 60 min Fire Rated Plate 54 / IP54 65 / IP65 P / Sea & Spa IP65 *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