

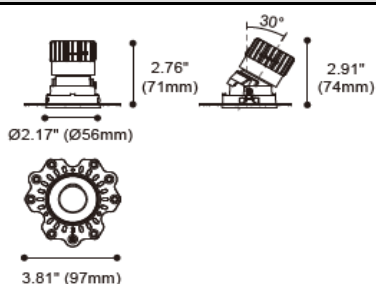


EPIC-65-RTLA



Product specification

INTERIOR RECESSED DOWNLIGHTS



60

Technical Specification

Article number	2118.201F-ACOT-68		
LED Consumption	10W		
Fixture Consumption	11W		
Current / Voltage	250mA / 36.5Vdc		
CRI	90+		
CCT	2700K	3000K	4000K
LED Lumen ^{*1}	872lm	913lm	981lm
Delivered Lumen	-	767lm	-
Beam Angle available	20°/40°/55°		

Driver Technical Specification (Remoted)

Driver Brand	-	Driver Model	-
Input voltage / Frequency range	-	Output Current / Voltage	-
Dimming / Flicker	-	Certification	-
Power Factor	-	Warranty	-

Technical character

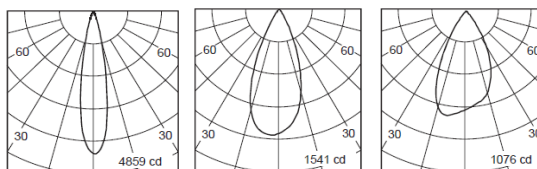
Products Standard	IEC 60598-1	Luminaire	Aluminum die cast
	IEC 62031	Trim	Aluminum die cast
Insulation	CLASS II	Optics	PMMA Lens
Protection	IP44	Heat sink	Forged aluminum
Tilt / Rotate	0~30° / Non	Fixture color available	white / black
Operating temperature	0~35°C	Baffle	Aluminum die cast
Average Failure Time	L70(6k) >33300(h)	Baffle Color available	white / black

Materials

Accessories

ACSG-5
Striped glassACHO-6
Honeycomb louverACDS-3
Diffusion sheetACWG-6
Woven glassACOT-107
Suction cup

Photometric



h (m)	D (m)	E (lx)
20°		
1.0	0.35	4878
2.0	0.69	1220
3.0	1.04	542
4.0	1.38	305
5.0	1.73	195

h (m)	D (m)	E (lx)
40°		
1.0	0.75	1540
2.0	1.50	384
3.0	2.26	171
4.0	3.01	96
5.0	3.76	61

h (m)	D (m)	E (lx)
55°		
1.0	0.94	1017
2.0	1.89	254
3.0	2.83	113
4.0	3.78	63
5.0	4.73	40

Remarks



*1. LUMEN : for LED chip test result based on Tc=85°C. This is the ideal (Maximum) lumen. This lumen information is from the LED supplier.