

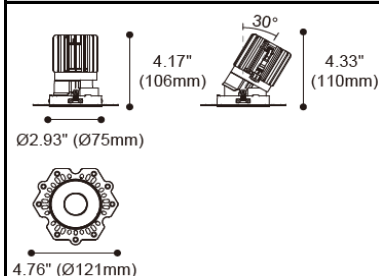


EPIC-85-RTLA-15



Product specification

INTERIOR RECESSED DOWNLIGHTS



80

Technical Specification

Article number	2118.207F-ACOT-71A
LED Consumption	10W
Fixture Consumption	-
Current / Voltage	800mA / 12Vdc
CRI	90+
CCT	3000K
LED Lumen ^{*1}	784lm
Delivered Lumen	-
Beam Angle available	15°

Driver Technical Specification (Remoted)

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

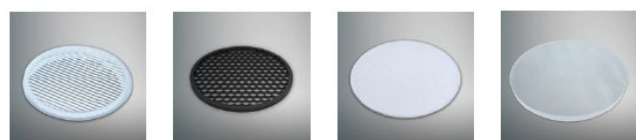
Technical character

Products Standard	IEC 60598-1
	IEC 62031
Insulation	CLASS II
Protection	IP44
Tilt / Rotate	0~30° / 0~355°
Operating temperature	0~35°C
Average Failure Time	L70(12k)>72600(h)

Materials

Luminaire	Aluminum die cast
Trim	Aluminum die cast
Optics	PMMA Lens
Heat sink	Forged aluminum
Fixture color available	white / black
Baffle	Aluminum die cast
Baffle Color available	white / black

Accessories

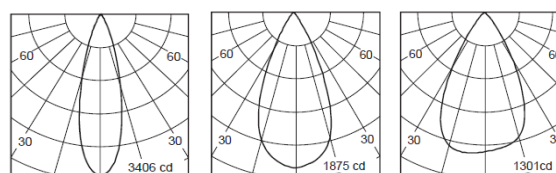


ACSG-4 Striped glass ACHO-5 Honeycomb louver ACDS-4 Diffusion sheet ACWG-5 Woven glass



ACOT-108 Suction cup ACOT-103 MR16 Accessory kits ACOT-104 GU10 Accessory kits PK-0250 MR16&GU10 Accessory

Photometric



h(m)	D(m)	E(lx)
30°		
1.0	0.49	3409
2.0	0.98	852
3.0	1.46	378
4.0	1.95	213
5.0	2.44	136
50°		
1.0	0.86	1876
2.0	1.73	469
3.0	2.60	208
4.0	3.46	117
5.0	4.33	75
60°		
1.0	1.06	1279
2.0	2.12	319
3.0	3.18	142
4.0	4.24	79
5.0	5.30	51

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.