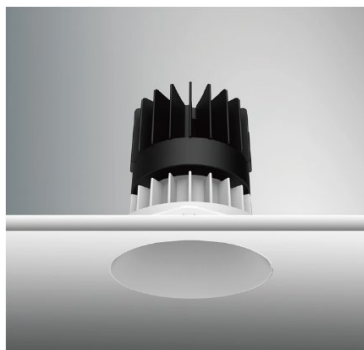
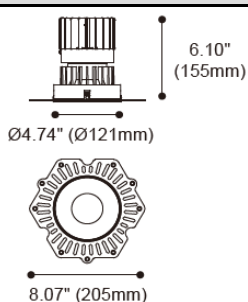


EPIC-135-RTL



Product specification

INTERIOR RECESSED DOWNLIGHTS



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Technical Specification

Article number	2018.256F-ACOT-73		
LED Consumption	32W		
Fixture Consumption	36W		
Current / Voltage	900mA / 34.6Vdc		
CRI	90+		
CCT	2700K	3000K	4000K
LED Lumen ^{*1}	3526lm	3667lm	3722lm
Delivered Lumen	-	3187lm	-
Beam Angle available	20°/30°/45°/55°		

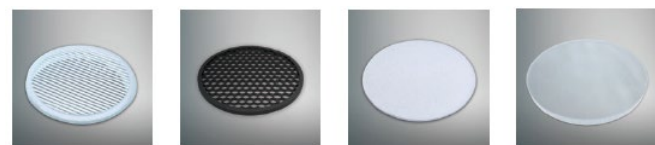
Driver Technical Specification (Remoted)

Driver Brand	PHILIPS	Driver Model	929002809106
Input voltage / Frequency range	220-240Vac / 50/60Hz	Output Current / Voltage	900mA / 30-42Vdc
Dimming / Flicker	Non / Low frequency	Certification	ENEC/CCC/CE
Power Factor	>0.9	Warranty	5 years

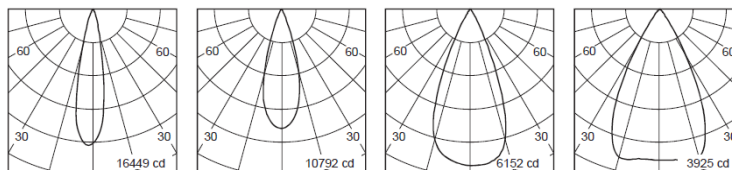
Technical character

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	Non / Non	Fixture color available	white / black
Operating temperature	0~35°C	Baffle	Aluminum die cast
Average Failure Time	L70(9k) >50000(h)	Baffle Color available	white / black

Accessories

ACSG-1
Striped glassACHO-2
Honeycomb louverACDS-6
Diffusion sheetACWG-1
Woven glassACOT-109
Suction cup

Photometric



h(m)	D(m)	E(lx)
20°		
1.0	0.38	16360
2.0	0.75	4090
3.0	1.13	1818
4.0	1.51	1022
5.0	1.88	654

h(m)	D(m)	E(lx)
30°		
1.0	0.57	10799
2.0	1.14	2700
3.0	1.70	1200
4.0	2.27	674
5.0	2.84	432

h(m)	D(m)	E(lx)
45°		
1.0	0.8	6115
2.0	1.60	1529
3.0	2.40	679
4.0	3.20	382
5.0	4.00	244

h(m)	D(m)	E(lx)
55°		
1.0	1.03	3635
2.0	2.06	908
3.0	3.10	403
4.0	4.13	227
5.0	5.16	145

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.