

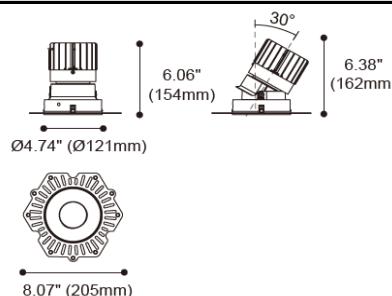


EPIC-135-RTLA



## Product specification

## INTERIOR RECESSED DOWNLIGHTS



128

## Technical Specification

Article number	2018.255F-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	-	3139lm	-
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

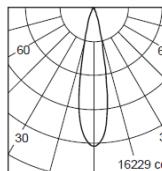
## Technical character

	Materials		
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° / 0~355°	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

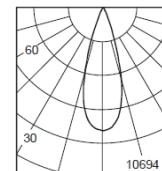
## Accessories

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

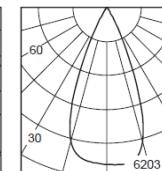
## Photometric



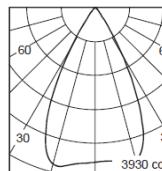
h(m)	D(m)	E(Ix)
20°		
1.0	0.37	16240
2.0	0.75	4060
3.0	1.12	1804
4.0	1.49	1015
5.0	1.87	649



h(m)	D(m)	E(Ix)
30°		
1.0	0.57	10699
2.0	1.14	2675
3.0	1.71	1189
4.0	2.28	668
5.0	2.85	428



h(m)	D(m)	E(Ix)
45°		
1.0	0.80	6144
2.0	1.59	1536
3.0	2.39	682
4.0	3.19	384
5.0	3.99	245



h(m)	D(m)	E(Ix)
55°		
1.0	1.03	3658
2.0	2.07	914
3.0	3.10	406
4.0	4.13	228
5.0	5.16	146

## 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.