

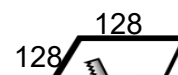
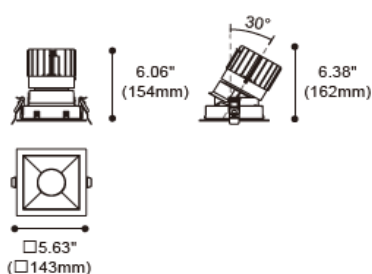


EPIC-135-STA



Product specification

INTERIOR RECESSED DOWNLIGHTS



Technical Specification

Article number	2018.465-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	-	3121lm	-
Beam Angle available	20°/30°/45°/55°		

Driver Technical Specification (Remoted)

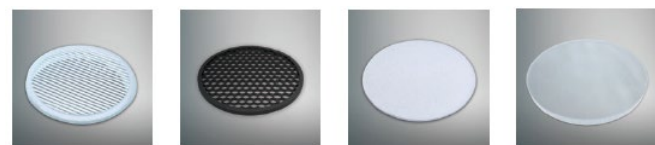
Driver Brand	PHILIPS	Driver Model	929002809106
Input voltage / Frequency range	220-240Vac / 50/60Hz	Output Current / Voltage	900mA / 30-42Vdc
Dimming / Flicker	Non / Low frequency	Certification	ENEC/CCC/CE
Power Factor	>0.9	Warranty	5 years

Technical character

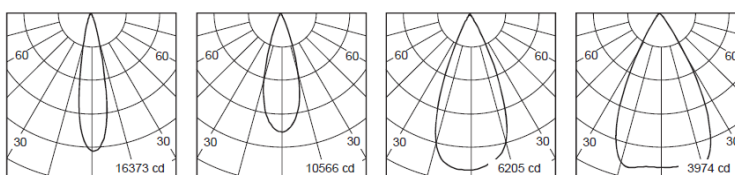
Products Standard	IEC 60598-1	Luminaire	Aluminum die cast
	IEC 62031	Trim	Aluminum die cast
Insulation	CLASS II	Optics	PMMA Lens
Protection	IP44	Heat sink	Forged aluminum
Tilt / Rotate	0~30° / Non	Fixture color available	white / black
Operating temperature	0~35°C	Baffle	Aluminum die cast
Average Failure Time	L70(9k) >50000(h)	Baffle Color available	white / black

Materials

Accessories

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

Photometric



20°			30°			45°			55°		
h(m)	D(m)	E(lx)	h(m)	D(m)	E(lx)	h(m)	D(m)	E(lx)	h(m)	D(m)	E(lx)
1.0	0.37	16417	1.0	0.57	10564	1.0	0.80	6180	1.0	1.02	3740
2.0	0.74	4104	2.0	1.13	2641	2.0	1.59	1545	2.0	2.04	935
3.0	1.12	1824	3.0	1.70	1174	3.0	2.39	686	3.0	3.06	415
4.0	1.49	1026	4.0	2.26	660	4.0	3.18	386	4.0	4.09	233
5.0	1.86	656	5.0	2.83	422	5.0	3.98	247	5.0	5.11	149

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.