

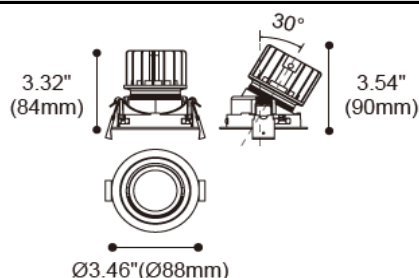


STELLAR-85-RTAS



Product specification

INTERIOR RECESSED DOWNLIGHTS



80

Technical Specification

Article number	2118.583-ACOT-36		
LED Consumption	14W		
Fixture Consumption	15W		
Current / Voltage	350mA / 38.4Vdc		
CRI	90+		
CCT	2700K	3000K	4000K
LED Lumen ^{*1}	1139lm	1193lm	1282lm
Delivered Lumen	-	996lm	
Beam Angle available	15°/24°/36°/50° (Lens)		

Driver Technical Specification (Remoted)

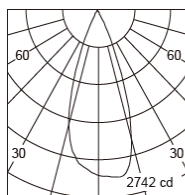
Driver Brand	-	Driver Model	-
Input voltage / Frequency range	-	Output Current / Voltage	-
Dimming / Flicker	-	Certification	-
Power Factor	-	Warranty	-

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° / 0~355°	Fixture color available	white / black
Operating temperature	0~35°C	Baffle	Aluminum
Average Failure Time	-	Baffle Color available	white / black

Accessories

Photometric

SG7-1
Striped glassH7-1
Honeycomb louverDS7-1
Diffusion sheetWG7-1
Woven glass

h(m)	D(m)	E(1x)
36°		
1.0	0.67	2682
2.0	1.34	670
3.0	2.01	298
4.0	2.68	167
5.0	3.35	107

ACOT-B2
MR16 Accessory kitsACOT-83
GU10 Accessory kitsPJ-0079
MR16&GU10 Accessory

Remarks



UGR <15

*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.