

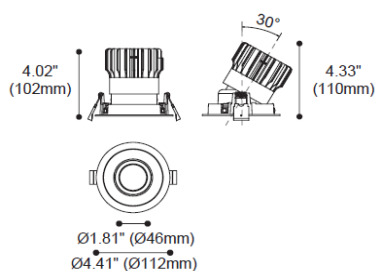


STELLAR-110-RTAS



Product specification

INTERIOR RECESSED DOWNLIGHTS



100

Technical Specification

Article number	2118.193-ACOT-72		
LED Consumption	25W		
Fixture Consumption	28W		
Current / Voltage	700mA / 35.5Vdc		
CRI	90+		
CCT	2700K	3000K	4000K
LED Lumen ^{*1}	2763lm	2873lm	2918lm
Delivered Lumen	-	2118lm	-
Beam Angle available	30°/40°/50°/55° (Lens)		

Driver Technical Specification (Remoted)

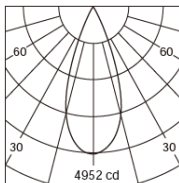
Driver Brand	-	Driver Model	-
Input voltage / Frequency range	-	Output Current / Voltage	-
Dimming / Flicker	-	Certification	-
Power Factor	-	Warranty	-

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 die cast
Average Failure Time	L70(12k)>64000(h)	Baffle Color available	white / black

Materials

Accessories

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

h (m)	D (m)	E (lx)
40°		
1.0	0.72	4956
2.0	1.43	1239
3.0	2.15	550
4.0	2.87	309
5.0	3.58	198

ACOT-82
MR16 Accessory kitsACOT-83
GU10 Accessory kitsPJ-0079
MR16&GU10 Accessory

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.