

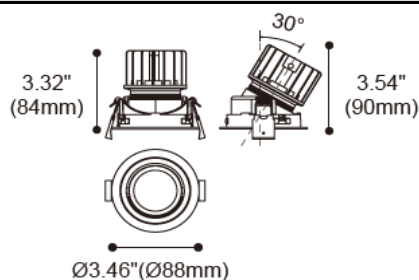


STELLAR-85-RTAS



Product specification

INTERIOR RECESSED DOWNLIGHTS



80

Technical Specification

Article number	2118.583-ACOT-35
LED Consumption	10W
Fixture Consumption	12W
Current / Voltage	800mA / 12Vdc
CRI	90+
CCT	3000K
LED Lumen ^{*1}	774lm
Delivered Lumen	488lm
Beam Angle available	7° (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
	IEC 62031
Insulation	CLASS II
Protection	IP44
Tilt / Rotate	0~30° / 0~355°
Operating temperature	0~35°C
Average Failure Time	L70(12k) >72600(h)

Materials

Luminaire	Aluminum die cast
Trim	Aluminum die cast
Optics	PMMA Lens
Heat sink	Forged aluminum
Fixture color available	white / black
Baffle	Aluminum
Baffle Color available	white / black

Accessories

Photometric

SG7-1
Striped glassH7-1
Honeycomb louverDS7-1
Diffusion sheetWG7-1
Woven glassACOT-B2
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.