

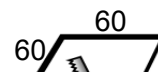
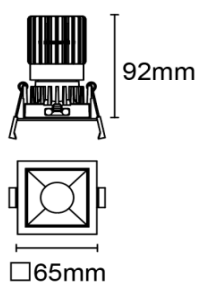


EPIC-65-STF

Product specification



INTERIOR RECESSED DOWNLIGHTS



Technical Specification

Article number	2118.103-ACOT-69-WCW		
LED Consumption	10W		
Fixture Consumption	11W		
Current / Voltage	250mA / 36.5Vdc		
CRI	90+		
CCT	2700K	3000K	4000K
LED Lumen ^{*1}	872lm	913lm	981lm
Delivered Lumen	-	796lm	-
Beam Angle available	20°/40°/55°		

Driver Technical Specification (Remoted)

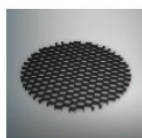
Driver Brand	-	Driver Model	-
Input voltage / Frequency range	-	Output Current / Voltage	-
Dimming / Flicker	-	Certification	-
Power Factor	-	Warranty	-

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	Non / Non	Fixture color available	white / black
Operating temperature	0~35°C	Baffle	Aluminum die cast
Average Failure Time	L70(6k) >33300(h)	Baffle Color available	white / black

Accessories

Photometric

ACSG-5
Striped glassACHO-6
Honeycomb louverACDS-3
Diffusion sheetACWG-6
Woven glassACOT-107
Suction cup

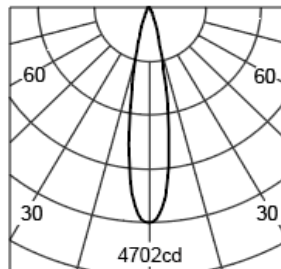
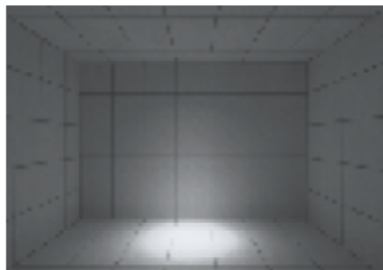
Remarks



*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.

**20°**

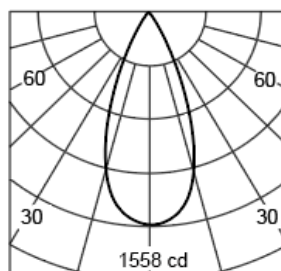
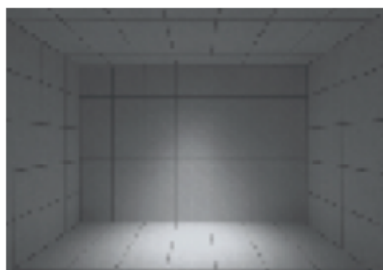
Fixed UGR<16

2118.103-ACOT-68
2118.203A-ACOT-68

H(m)	D(m)	E(lx)
20°		
1.0	0.35	4705
2.0	0.70	1176
3.0	1.05	522
4.0	1.39	294
5.0	1.74	188

**40°**

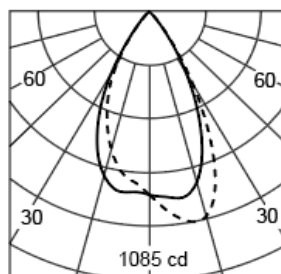
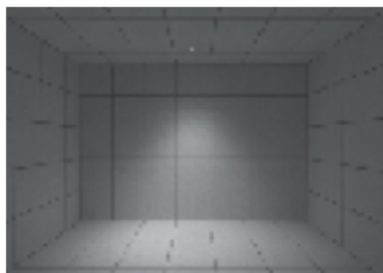
Fixed UGR<16

2118.103-ACOT-68
2118.203A-ACOT-68

H(m)	D(m)	E(lx)
40°		
1.0	0.77	1558
2.0	1.53	389
3.0	2.30	173
4.0	3.07	97
5.0	3.83	62

**55°**

Fixed UGR<22

2118.103-ACOT-68
2118.203A-ACOT-68

H(m)	D(m)	E(lx)
55°		
1.0	0.93	1020
2.0	1.87	255
3.0	2.80	113
4.0	3.73	63
5.0	4.67	40