

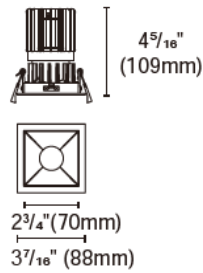


EPIC-85-STF



Product specification

INTERIOR RECESSED DOWNLIGHTS



Cut out :
3⁵/₃₂" X 3⁵/₃₂"

Technical Specification

Article number	2118.128-LEA-14	
LED Consumption	16W (NON-IC)	14W (IC)
Fixture Consumption	20W	18W
Current / Voltage	450mA / 33.7Vdc	400mA / 33.3Vdc
CRI	90+	90+
CCT	3000K	3000K
LED Lumen ^{*1}	1825lm	1642lm
Delivered Lumen	1374lm	1235lm
Beam Angle available	25°/35°/45°/55° (Lens)	

Driver Technical Specification

Driver Brand	EUCHIPS	Driver Model	PUP20A-1WMC
Input voltage / Frequency range	120-277Vac / 50/60Hz	Output Current / Voltage	450mA / 9-44Vdc
Dimming / Flicker	0/1-10V / Flicker-free	Certification	UL
Power Factor	>0.9	Warranty	-

Technical character		Materials	
Products Standard	UL1598	Luminaire	Aluminum die cast
		Trim	Aluminum die cast
Insulation	CLASS III	Optics	PMMA Lens
Protection	Wet Location	Heat sink	Forged aluminum
Tilt / Rotate	None / None	Fixture color available	white / black
Operating temperature	0~35°C	Baffle	Aluminum die cast
Average Failure Time	L70(10k) >55000(h)	Baffle Color available	white / black

Accessories



ACSG-4
Striped glass



ACHO-5
Honeycomb louver



ACDS-4
Diffusion sheet

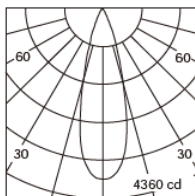


ACWG-5
Woven glass



ACOT-108
Suction cup

Photometric



h(m)	D(m)	E(lx)
25°		
1.0	0.50	4359
2.0	1.01	1090
3.0	1.51	484
4.0	2.02	272
5.0	2.52	174

Remarks



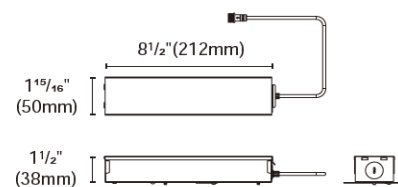
*1. LUMEN : for LED chip test result based on Tc=85°C. This is the ideal (Maximum) lumen. This lumen information is from the LED supplier.

INSTALLATION OPTIONS



ACCG-22B-PUP20A-1WMC 0/1-10V
ACCG-22B-PUP20D-1WMC DALI
ACCG-22B-PUP20T-1LMC TRIAC

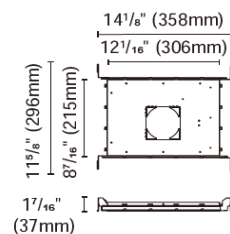
for EPIC85-2.8"
 EPIC110-3.5" (21W)
 Type: Gear box



Internal space dimension:
 L 8 1/4" (209mm) X W 1 7/8" (48mm) X H 1 5/16" (33mm)

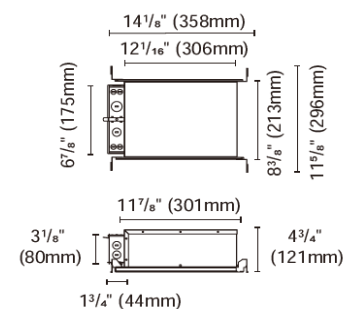


ACCH-12-80 for EPIC85-2.8"
 Type: New construction plate



ACCH-12D-80-PUP20A-1WMC 0/1-10V
ACCH-12D-80-PUP20D-1WMC DALI
ACCH-12D-80-PUP20T-1LMC TRIAC

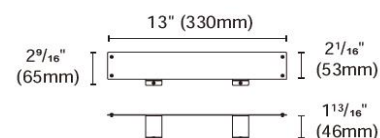
for EPIC85-2.8"
 Type: IC Box



Driver is secured on patent designed bracket



ACCI-3
 Type: Emergency battery holder
 For BillDa emergency led driver-
 Model NO. BLD-HM08D-YYY
 BLD-HM15D-YYY
 BLD-HM20D-YYY
 BLD-HM25D-YYY



ACCI-5
 Type: Remodel stand

