RISE

EPIC-110-STLW

Product specification

INTERIOR RECESSED DOWNLIGHTS

4¹/₄"
(108mm)

3⁹/₁₆"(90mm)

5¹⁵/₁₆" (151mm)
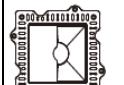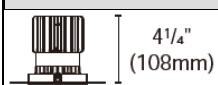
Cut out :
3³⁰/₃₂"X3³⁰/₃₂"

Technical Specification

Article number	2018.278A-ACOT-84-AM	
LED Consumption	24W (NON-IC)	20W (IC)
Fixture Consumption	30W	25W
Current / Voltage	700mA / 33Vdc	600mA / 33Vdc
CRI	90+	90+
CCT	3000K	3000K
LED Lumen [*1]	2987lm	2585lm
Delivered Lumen	1500lm	1172lm
Beam Angle available	30°/40°/50°/60° (Lens)	

Driver Technical Specification (Remoted)

Driver Brand	EUCHIPS	Driver Model	PUP40A-1WMC-850
Input voltage / Freqency range	120-277Vac / 50/60Hz	Output Current / Voltage	700mA / 9-42Vdc
Dimming / Flicker	0/1-10V / Free	Certification	UL
Power Factor	>0.9	Warranty	-

Technical character

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	Non / Non	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

Photometric
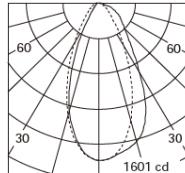
h(m)	D(m)	E(lx)
	Wallwash	
1.0	0.85	1600
2.0	1.70	400
3.0	2.55	177
4.0	3.40	99
5.0	4.25	63

1601 cd

Remarks

NON-IC | IC(600mA) | WET location | ETL Intertek | JA8 TITLE 24 | DALI | TRIAC | 1-10V

*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-16B-PUP40A-1WMC-850   0/1-10V

ACCG-16B-PUP40D-1WMC-850   DALI

**ACCG-16B-PUP40T-1LMC-850**   TRIAC

for EPIC110-3.5" (30W)

Type: Gear box

* For single fixture connection only, not
availalbe for parallel multiple connection

9¹³/₁₆" (250mm)

2⁹/₁₆" (65mm)

1⁷/₁₆" (36mm)

1¹⁵/₁₆" (49mm)
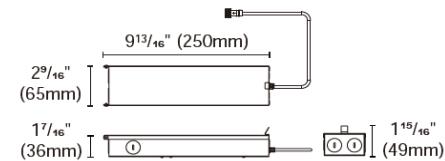
Internal space dimension:
L 9¹³/₁₆" (250mm)X W 2¹/₂"(64mm)X H 1⁵/₁₆" (34mm)

ACCH-12H-100   for EPIC110-3.5"

Type: New construction plate

12¹/₁₆" (306mm)

14¹/₈" (358mm)

6⁷/₈" (175mm)

8⁷/₁₆" (215mm)

2" (51mm)

1⁷/₁₆" (37mm)
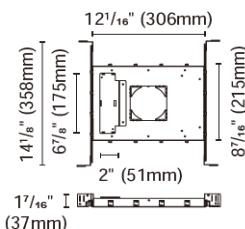
ACCH-7B-100-PUP40A-1WMC-850   0/1-10V

ACCH-7B-100-PUP40D-1WMC-850   DALI

ACCH-7B-100-PUP40T-1LMC-850   TRIAC

for EPIC110-3.5" (25W)

Type: IC Box

16⁷/₈" (428mm)

13¹¹/₁₆" (347mm)

6⁷/₈" (175mm)

11¹/₄" (285mm)

14⁵/₁₆" (364mm)

13¹¹/₁₆" (347mm)

3¹/₈" (80mm)

7¹/₂" (190mm)
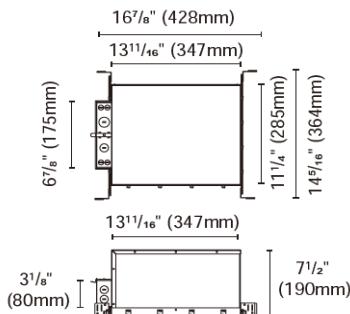
ACCI-3

Type: Emergency battery holder

For BillDa emergency led driver-

Model NO.   BLD-HM08D-YYY

              BLD-HM15D-YYY

              BLD-HM20D-YYY

              BLD-HM25D-YYY

13" (330mm)

2⁹/₁₆" (65mm)

2¹/₁₆" (53mm)

1¹³/₁₆" (46mm)
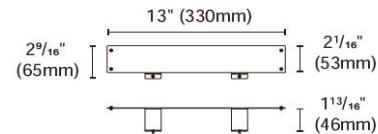
ACCI-5

Type: Remodel stand