RISE

STELLAR110-RTAS1

Product specification

INTERIOR RECESSED DOWNLIGHTS

3¼" (82mm)　　30°　3¹¹⁄₁₆" (94mm)

Ø1¹³⁄₁₆" (Ø46mm)
Ø3⁹⁄₁₆" (Ø90mm)
Ø4⁷⁄₁₆" (Ø112mm)
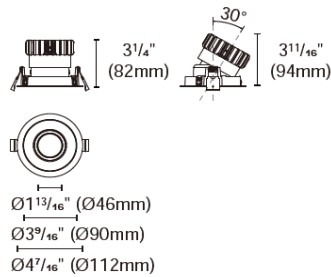
Cut out :

Technical Specification

Article number	2118.193-LEA-15		
LED Consumption	17W		
Fixture Consumption	21W		
Current / Voltage	500mA / 34Vdc		
CRI	90+		
CCT	2700K	3000K	4000K
LED Lumen [*1]	1917lm	2004lm	2120lm
Delivered Lumen	-	1517lm	-
Beam Angle available	20°/30°/45°/55° (Lens)		

Driver Technical Specification (Remoted)

Driver Brand	EUCHIPS	**Driver Model**	PUP20A-1WMC
Input voltage / Freqency range	100-240Vac / 50/60Hz	**Output Current / Voltage**	500mA / 9-40Vdc
Dimming / Flicker	0/1-10V / 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	Damp Location	**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(10k) >55000(h)	**Baffle Color available**	white / black

Accessories

SG7-1 Striped glass

H7-1 Honeycomb louver

DS7-1 Diffusion sheet

WG7-1 Woven glass

Photometric
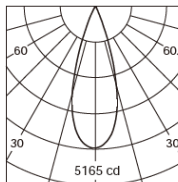
h(m)	D(m)	E(lx)
		30°
1.0	0.58	5165
2.0	1.16	1291
3.0	1.75	573
4.0	2.33	322
5.0	2.91	206

5165 cd

Remarks

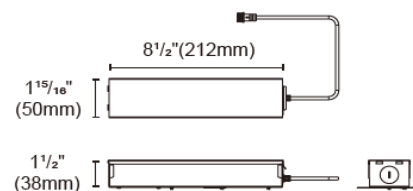30° | 355° | NON-IC | IC | DAMP location | ETL Intertek | DALI | TRIAC | 1-10V

*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.
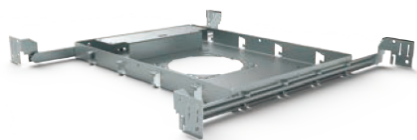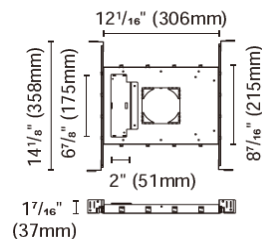
INSTALLATION OPTIONS

ACCG-22B-PUP20A-1WMC   0/1-10V
ACCG-22B-PUP20D-1WMC   DALI
ACCG-22B-PUP20T-1LMC   TRIAC
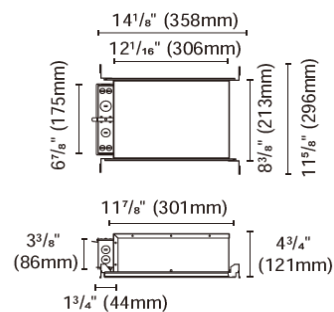
for STELLAR110-3.5" (20-21W)
Type: Gear box

8¹/₂"(212mm)
1¹⁵/₁₆" (50mm)
1¹/₂" (38mm)

Internal space dimension:
L 8¹/₄" (209mm) X W 1⁷/₈" (48mm) X H 1⁵/₁₆" (33mm)

ACCH-12H-100 for STELLAR110-3.5"
Type: New construction plate

12¹/₁₆" (306mm)
14¹/₈" (358mm)
6⁷/₈" (175mm)
8⁷/₁₆" (215mm)
2" (51mm)
1⁷/₁₆" (37mm)

ACCH-12B-100-PUP20A-1WMC   0/1-10V
ACCH-12B-100-PUP20D-1WMC   DALI
ACCH-12B-100-PUP20T-1LMC   TRIAC

for STELLAR110-3.5" (21W)
Type: IC Box

14¹/₈" (358mm)
12¹/₁₆" (306mm)
6⁷/₈" (175mm)
8³/₈" (213mm)
11⁵/₈" (296mm)
11⁷/₈" (301mm)
3³/₈" (86mm)
4³/₄" (121mm)
1³/₄" (44mm)

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)
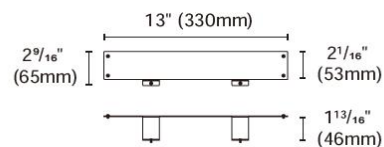
ACCI-5
Type: Remodel stand