RISE

BRANKO-A-110P-STF

Product specification

INTERIOR RECESSED DOWNLIGHTS

$3^1/_8$"
($95mm$)

$\square 1^1/_2$"
($\square 38mm$)

$\square 4^7/_{16}$" ($\square 112mm$)
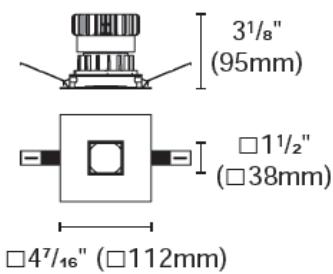
Cut out :
$3^{30}/_{32}$"X$3^{30}/_{32}$"

Technical Specification	
Article number	2418.120-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	1424lm	1489lm	1575lm
Beam Angle available	20°/30°/40°/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	Wet Location	Heat sink	Forged aluminum
Tilt / Rotate	Non / Non	Fixture color available	white / black
Operating temperature	0~35°C		
Average Failure Time	L70(10k) >55000(h)		

Accessories

H7-1
Honeycomb louver

Photometric

Remarks

RoHS | 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 BRANKO-A-85-2.8"
   BRANKO-A-110-3.5" (20-21W)
Type: Gear box

8¹/₂"(212mm)
1¹⁵/₁₆" (50mm)
1¹/₂" (38mm)
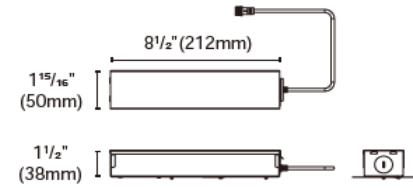
Internal space dimension:
L 8¹/₄" (209mm)X W 1⁷/₈" (48mm)X H 1⁵/₁₆" (33mm)

ACCH-12H-100 for BRANKO-A-110-3.5"
Type: New construction plate

12¹/₁₆" (306mm)
14¹/₈" (358mm)
6⁷/₈" (175mm)
8⁷/₁₆" (215mm)
2" (51mm)
1⁷/₁₆" (37mm)
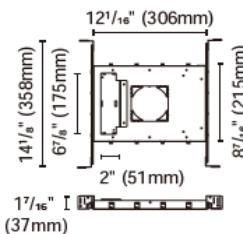
ACCH-12B-100-PUP20A-1WMC 0/1-10V
ACCH-12B-100-PUP20D-1WMC DALI
ACCH-12B-100-PUP20T-1LMC TRIAC
for BRANKO-A-110-3.5" (20-21W)
Type: IC Box

14¹/₈" (358mm)
12¹/₁₆" (306mm)
6⁷/₈" (175mm)
8⁵/₈" (213mm)
11⁹/₁₆" (296mm)
11⁷/₈" (301mm)
3¹/₈" (80mm)
4³/₄" (121mm)
1³/₄" (44mm)
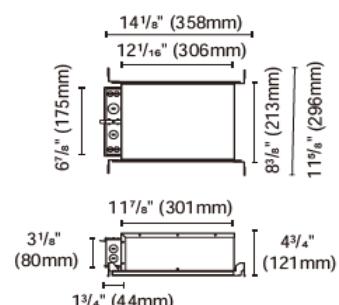
ACCI-3
Type: Emergency battery holder
For BillDa emergency led driver-
Model NO.   BLD-HM08D-YYY
            BLD-HM15D-YYY
            BLD-HM20D-YYY
            BLD-HM25D-YYY

13" (330mm)
2⁹/₁₆" (65mm)
2¹/₁₆" (53mm)
1¹³/₁₆" (46mm)
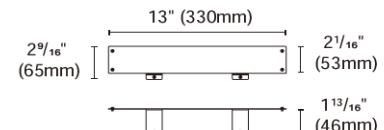
ACCI-5
Type: Remodel stand