



BRANKO-B-110-RTLF

Product specification



INTERIOR RECESSED DOWNLIGHTS



Cut out :
3³⁰/₃₂" (100mm)

Technical Specification

Article number	2318.214F-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	-	1559lm	-
Beam Angle available	15°/24°/36°/50° (Lens)		

Driver Technical Specification (Remoted)

Driver Brand	EUCHIPS	Driver Model	PUP20A-1WMC
Input voltage / Frequency 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

Products Standard	UL1598
Insulation	CLASS III
Protection	Wet Location
Tilt / Rotate	Non / Non
Operating temperature	0~35°C
Average Failure Time	L70(10k) >55000(h)

Materials

Luminaire	Aluminum die cast
Trim	Aluminum die cast
Optics	PMMA Lens
Heat sink	Forged aluminum
Fixture color available	white / black
Baffle	Aluminum die cast
Baffle Color available	white / black

Accessories

Photometric



H7-1
Honeycomb louver



ACOT-109
Suction cup

Remarks

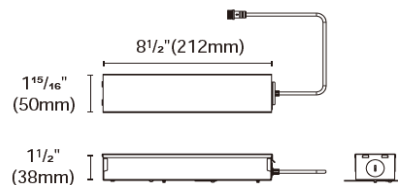


*1. LUMEN : for LED chip test result based on Tc=85°C. This is the ideal (Maximum) lumen. This lumen information is from the LED supplier.

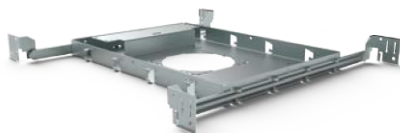
INSTALLATION OPTIONS



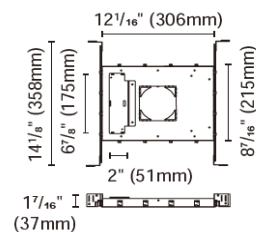
ACCG-22B-PUP20A-1WMC 0/1-10V
ACCG-22B-PUP20D-1WMC DALI
ACCG-22B-PUP20T-1LMC TRIAC
 for BRANKO-B-85-2.8"
 BRANKO-B-110-3.5" (20-21W)
 Type: Gear box



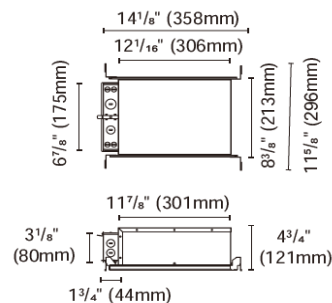
Internal space dimension:
 L 8 1/4" (209mm) X W 1 7/8" (48mm) X H 1 9/16" (33mm)



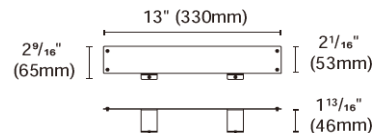
ACCH-12H-100 for BRANKO-B-110-3.5"
 Type: New construction plate



ACCH-12B-100-PUP20A-1WMC 0/1-10V
ACCH-12B-100-PUP20D-1WMC DALI
ACCH-12B-100-PUP20T-1LMC TRIAC
 for BRANKO-B-110-3.5" (20-21W)
 Type: IC Box



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



ACCI-5
 Type: Remodel stand

