

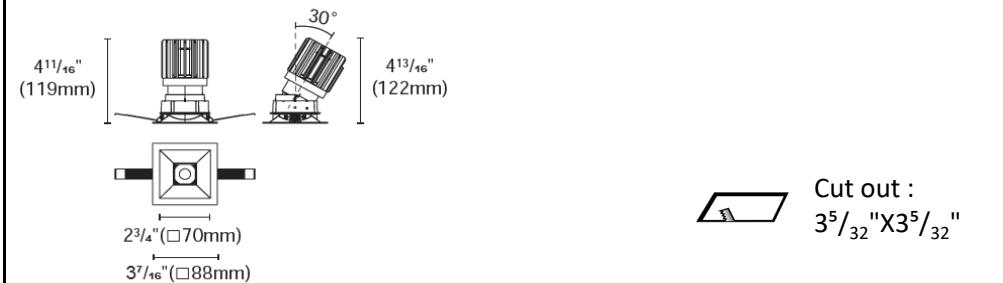


BRANKO-A-85C-STA



Product specification

INTERIOR RECESSED DOWNLIGHTS



Technical Specification

Article number	2418.107-LEA-14	
LED Consumption	16W (NON-IC)	14W (IC)
Fixture Consumption	20W	15W
Current / Voltage	450mA / 33.7Vdc	350mA / 32.9Vdc
CRI	90+	90+
CCT	3000K	3000K
LED Lumen *1	1825lm	1454lm
Delivered Lumen	1177lm	948lm
Beam Angle available	25°/30°/45°/55° (Lens)	

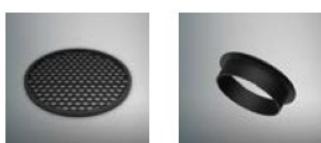
Driver Technical Specification

Driver Brand	EUCHIPS	Driver Model	PUP20A-1WMC
Input voltage / Freqency 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	Damp Location	Heat sink	Forged aluminum
Tilt / Rotate	0~30° / None	Fixture color available	white / black
Operating temperature	0~35°C		
Average Failure Time	L70(10k) >55000(h)		

Accessories

Photometric

ACHO-5
Honeycomb louverS-007
Snoot

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

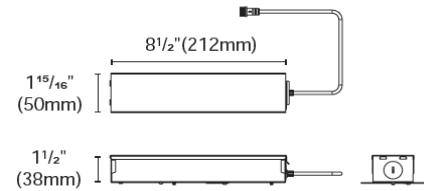
ACCG-22B-PUP20D-1WMC DALI

ACCG-22B-PUP20T-1LMC TRIAC

for BRANKO85-2.8"

BRANKO110-3.5" (18-21W)

Type: Gear box



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



ACCH-12-80 for BRANKO85-2.8"

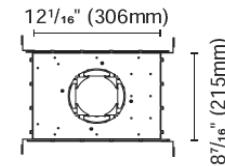
Type: New construction plate

Cut out:

Round : Ø 3 5/32" (Ø80mm)

Square : □ 3 5/32" (□80mm)

Also for Millwork



17/16" (37mm)



Driver is secured on patent designed bracket

ACCH-12D-80-PUP20A-1WMC 0/1-10V

ACCH-12D-80-PUP20D-1WMC DALI

ACCH-12D-80-PUP20T-1LMC TRIAC

for BRANKO85-2.8"

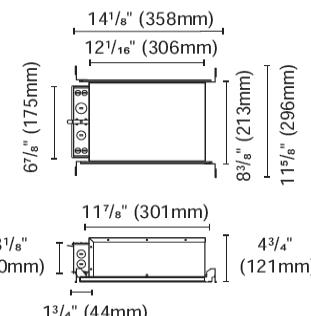
Type: IC Box

Cut out:

Round : Ø 3 5/32" (Ø80mm)

Square : □ 3 5/32" (□80mm)

Also for Millwork



ACCI-3

Type: Emergency battery holder

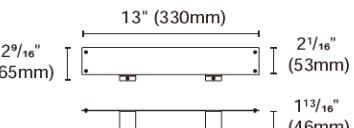
For BillDa emergency led driver-

Model NO. BLD-HM08D-YYY

BLD-HM15D-YYY

BLD-HM20D-YYY

BLD-HM25D-YYY



ACCI-5

Type: Remodel stand

