

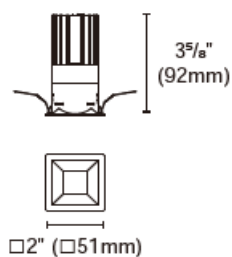


STAR-50-STF



Product specification

INTERIOR RECESSED DOWNLIGHTS



Cut out :
 $1\frac{26}{32}$ " X $1\frac{26}{32}$ "

Technical Specification

Article number	2218.117-LEA-09B		
LED Consumption	-		
Fixture Consumption	10W		
Current / Voltage	500mA / 18Vdc		
CRI	90+		
CCT	2700K	3000K	4000K
LED Lumen ^{*1}	871lm	913lm	981lm
Delivered Lumen	-	676m	-
Beam Angle available	20°/25°/35°/50° (Lens)		

Driver Technical Specification (Built-in)

Driver Brand	-	Driver Model	-
Input voltage / Frequency range	-	Output Current / Voltage	-
Dimming / Flicker	-	Certification	-
Power Factor	-	Warranty	-

Technical character

Products Standard	UL2108	Luminaire	Aluminum die cast
		Trim	Aluminum die cast
Insulation	CLASS III	Optics	PMMA Lens
Protection	Wet Location	Heat sink	Forged aluminum
Tilt / Rotate	None / None	Fixture color available	white / black
Operating temperature	0~35°C		
Average Failure Time			

Accessories

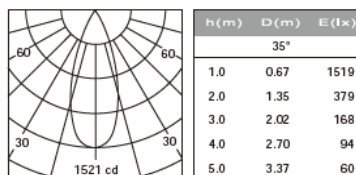


ACHO-18
honeycomb louver
+PC sheet



SG-002
Striped Glass

Photometric



Remarks



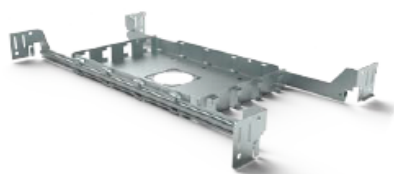
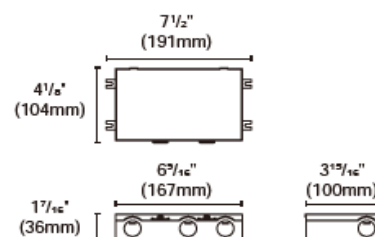
*1. LUMEN : for LED chip test result based on Tc=85°C. This is the ideal (Maximum) lumen. This lumen information is from the LED supplier.

**KIG-040-DWJ**

Triac/Phase, 0-10V, 1-10V, Potentiometer,
10V PWM 5 in 1 dimming

40W 1~3T

Type: Gear box

**ACCH-13-R45-S46**

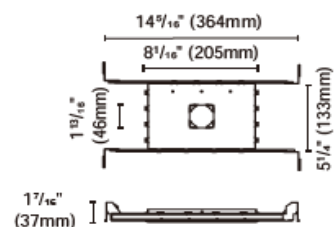
for STAR50 round / square trim

Type: New construction plate

Cut out:

Round : $\varnothing 1\frac{25}{32}$ " ($\varnothing 46\text{mm}$)

Square : $\square 1\frac{25}{32}$ " ($\square 46\text{mm}$)

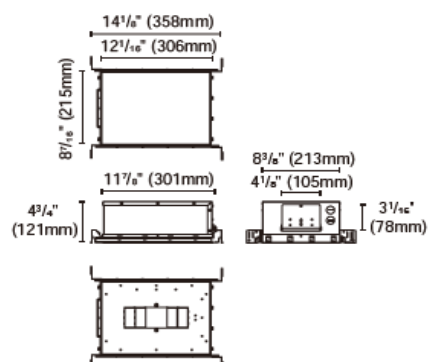
**ACCH-12G-61X181**

for STAR50 Multiple both trim & trimless

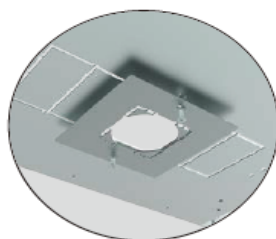
Type: IC Box

Cut out:

2 T/TL : $2\frac{13}{32}$ " x $4\frac{3}{4}$ " (61x121mm)



* Cutout accessories are available for
different cutout dimensions

Cutout accessories**ACCI-10-R45-S46**

for STAR50 Trim

Cut out:

Round : $\varnothing 1\frac{25}{32}$ " ($\varnothing 46\text{mm}$)

Square : $\square 1\frac{25}{32}$ " ($\square 46\text{mm}$)

Optional driver available


KIG-040-DW

Type: Driver

 Triac / 0-10V/1-10V/Potentiometer/10V
 PWM 5 in 1 Dimmable LED driver
 Multi-current output series 40W
 For 1~3T

PUP10A-1WMC-700

Type: Driver

 0/1-10V
 Output: 500mA/2-20V/10W
 400mA/2-21V/8.4W
 For 1T

PUP20A-1WMC

Type: Driver

 0/1-10V
 Output: 500mA/9-40V/20W
 400mA/9-45V/18W
 For 1~2T

PUP10T-1LMC-700

Type: Driver

 Triac
 Output: 500mA/2-20VDC/10W
 400mA/2-21VDC/8.4W
 For 1T

PUP20T-1LMC

Type: Driver

 Triac
 Output: 500mA/9-40V/20W
 400mA/9-45V/18W
 For 1~2T

PUP10D-1WMC-700

Type: Driver

 Dali
 Output: 500mA/2-20V/10W
 400mA/2-21V/8.4W
 For 1T

PUP20D-1WMC

Type: Driver

 Dali
 Output: 500mA/9-40V/20W
 400mA/9-45V/18W
 For 1~2T

ACOT-106

Type: Quick connector