

## **ARTEMIS: Rosha 2"**

### **Architectural Recessed Down Light (Adjustable)**

Rosha 2" Spotlights come in adjustable, adjustable tube, and wall washer format. Meeting for your needs, these down lights are made with quality aluminum, granting a Ingress Protection grading of IP 20.

Client:	
Order#:	
Project:	
Type:	

### **FEATURES**

- Cold-forged aluminum radiator, twice heat dissipation of the die-cast aluminum
- COB LED Chip, deep hidden light source, multiple anti-glare
- Aluminum Reflector, Much better lighting distribution than plastic
- Fully metal made, good texture, high performance
- Comes in trim & trimless











### **PERFORMANCE DATA**

Product ID	Body	Apperance	Wattage	Ingress Protection	Beam Angle	ССТ	CRI	Driver Voltage & Options
ROSHA-A	Adjustable	Trim & Trimless	Max: 15W	IP20	15° 25° 35° 50°	2700K 3000K 3500K 4000K Dim to Warm 2700-1800K 3000-1800K	90Ra	120-277Vac

### ORDERING INFORMATION

FIXTURE SERIES	FIXTURE SERIES				
ROSHA	ROSHA Rosha 2" Recessed Deco Downlight				
BODY					
Α	Adjustable				
APPEARANCE					
Т	Trim				
TL	Trimless				
REFLECTOR COLOR					
W	White				
В	Black				
REFLECTOR CO	LOR White				

ССТ			
27K	2700K		
30K	3000K		
35K	3500K		
40K	4000K		
WD18/27K	Warm Dim 1800K to 2700K		
WD18/30K Warm Dim 1800K to 3000K			
BEAM ANGLE			
15	15°		
25	25°		
35	35°		
50	50°		
WARRANTY			
5	5 Year Warranty (included)		
10	10 Year Warranty		

Commerce CA 90040

## **ROSHA-A-T**



P. system	l (led)	Beam Angle	CCT	Lumens
15W	350mA	15°	2700K	762.0 lm
			3000K	814.5 lm
			4000K	925.0 lm
15W	350mA	25°	2700K	1145.3 lm
			3000K	1197.8 lm
			4000K	1308.3 lm
15W	350mA	35°	2700K	1239.3 lm
			3000K	1291.8 lm
			4000K	1402.3 lm
15W	350mA	50°	2700K	1331.7 lm
			3000K	1384.2 lm
			4000K	1494.7 lm











Light Source	Input Voltage	CRI	UGR	Shielding Angle
LED COB	DC36V	90Ra	⊠ 13	50°











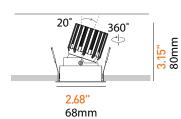












With Trim





Driver: 120-277Vac ON-OFF | TRIAC | 0/1-10V | DALI

## **ROSHA-A-TL**



P. system	l (led)	Beam Angle	CCT	Lumens
15W	350mA	15°	2700K	762.0 lm
			3000K	814.5 lm
			4000K	925.0 lm
15W	350mA	25°	2700K	1145.3 lm
			3000K	1197.8 lm
			4000K	1308.3 lm
15W	350mA	35°	2700K	1239.3 lm
			3000K	1291.8 lm
			4000K	1402.3 lm
15W	350mA	50°	2700K	1331.7 lm
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			4000K	1494.7 lm











Light Source	Input Voltage	CRI	UGR	Shielding Angle
LED COB	DC36V	90Ra	⊠ 13	50°













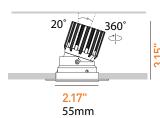
Aluminum

70 Required Remote Driver\*









### Trimless





White

Black

### Accessories

### **Drivers in Junction Box**

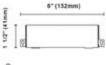
### CMEM55

Triac

8W/10W/12W/15W

For 1









### KIG-DWJ

Triac/0-10V/1-10V

Potentiometer/10V PWM 5 in 1

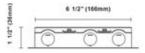
20W/40W/60W

For 1-6



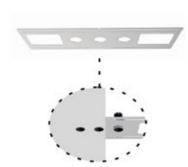


7 1/2" (191mm)





### **Brackets for New-Construction**



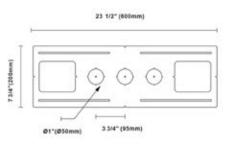
### BRKT-3R45A

For Artemis trim & trimless

Type: New construction plate

Cut out:

Round: Ø1"\*3(Ø50mm)



### Remark

Tailored brackets are available with a reasonable surcharge, details as below,

- The customized brackets' dimensions are still the same as the existing ones, 600\*200mm
- · Hole sizes can be customized within the range of 25-100mm
- · Holes quantity can be indicated, 1-7pcs
- · Holes' positions on the bracket can be done as requests

### Brackets for New-Construction (4-legs)

### NCP-SR3-R21

For Artemis trim & trimless

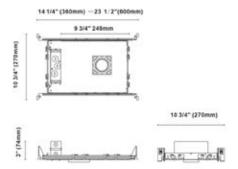


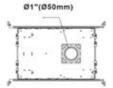
Cut out:

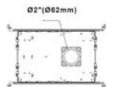
Round: Ø3"(Ø77mm)

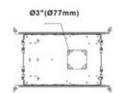
Ø2"(Ø62mm)

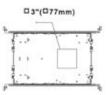
Ø1"(Ø50mm) Square: []3"([]77mm)











### IC-Box for New-Construction (4-legs)

### NCBX-SR3-R21



For Artemis trim & trimless

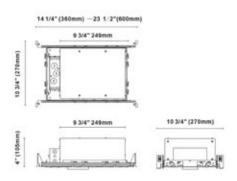
Cut out:

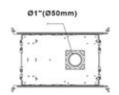
Round: Ø3"(Ø77mm)

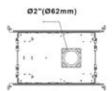
Ø2"(Ø62mm)

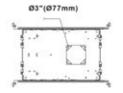
Ø1"(Ø50mm)

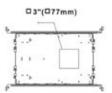
Square: □ 3"(□77mm)



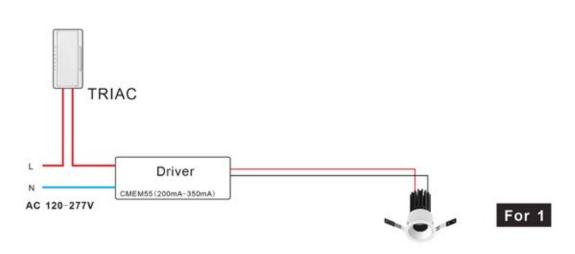


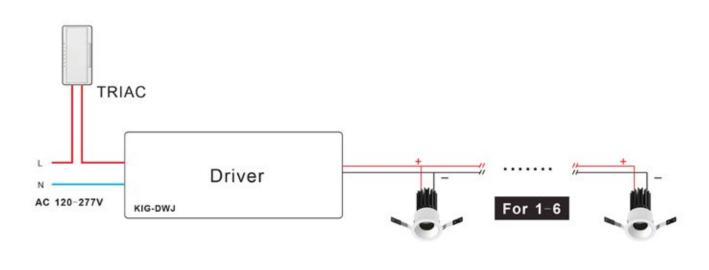


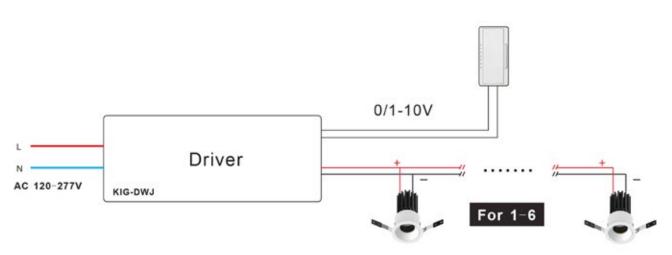




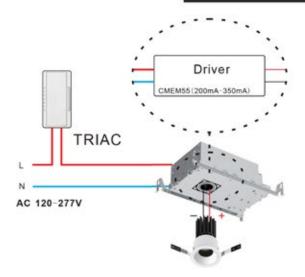
### NON-IC Wire Diagram







# IC Rated Wire Diagram



For 1

