

# Asymmetrical



## LED COLOUR TEMPERATURE

3000K · 6000K

## OPTICS



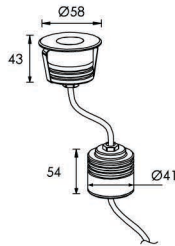
C9



45°  
35°  
L01 45° F023YH  
35°

## OUTER DIMENSIONS & ACCESSORIES

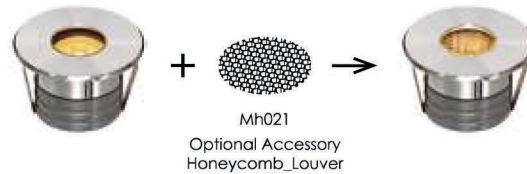
Unit:mm



## MATERIAL SPECIFICATIONS

- HOUSING** | 12# Die-casting dark grey powder coated aluminum  
T=60-80µm.Adhesion of ISO class 1/ASTM class 4B
- FRONT RING** | Hard chromeplated stainless steel SUS 316#
- LIGHT WINDOW** | Tempered frosted step glass.T=7mm
- LED** | OSRAM
- GLASS PRESSURE CAPACITY** | Full area=1106kgs
- OPERATING TEMPERATURE** | -20°C~40°C
- POWER CABLE** | H05RN-F 3X1.0mm2 L=0.5m
- DIMMABLE SUPPORT** | Triac PWM 1-10V Dali

## OPTIONAL HONEYCOMB LOUVER



## INSTALLATION DIAGRAM



- A: Minimum space for external driver is 48mm
- B: P67 120V/240V/24V&RGB 24V external input driver

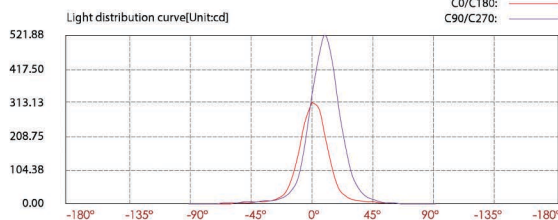
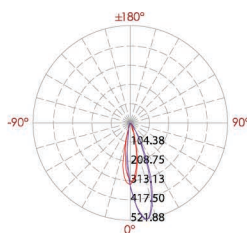
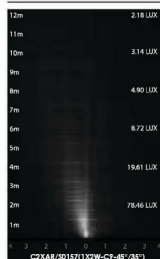
## IMPRESSION DRAWING OF LENS C9



## TECHNICAL DATA

ITEM	LIGHT SOURCE	LENS	LENS DEGREE(°)Ø1/2	INPUT VOLTAGE(V)	OPERATING CURRENT(MA)	CONSUMPTION(W)	LUMINANCE(LM)	IK
<b>C2XAR0157</b>	1×2W Single color	C9	45°	24V DC 120/240	24V = 88	24V = 2.6	Cool White = 130 Warm White = 113	08
			35°		120V = 46 240V = 29	120V = 3.2 240V = 3.1		

## PHOTOMETRIC CURVES



Lux distance curve

Center beam LUX	Beam width V	Beam width H
2m 78.46 LUX	0.8m	0.8m
4m 19.61 LUX	1.7m	1.5m
6m 8.72 LUX	2.5m	2.3m
8m 4.90 LUX	3.3m	3.0m
10m 3.14 LUX	4.1m	3.8m
12m 2.18 LUX	5.0m	4.5m

Ver.Spread:23.4 Horiz.Spread:21.5