

KLUS[®] ARRAY



The definitive replacement for the AR111 lamp, the ARRAY design provides a flexible directional accent lighting, perfect for any shop display. Compared with a traditional 50W AR111 halogen lamp, the ARRAY can save up to 80% the energy and with an integrated driver, the installation couldn't be easier.

✓ Applications

Recessed or suspended ceiling lighting, accent lighting, shop window lighting

» Features

1. High efficacy
2. Long life span
3. Lamps heads tilt on 2 axes

★ Benefits

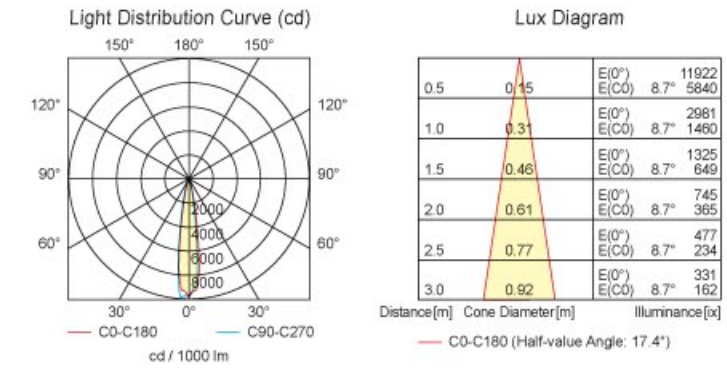
1. Up to 80% cost saving in energy consumption*
2. Up to 11 times longer life and reduce maintenance costs*
3. Able to provide greater variance for different lighting tasks

* Compared with conventional 50W AR111 halogen lamp

🏆 Awards



Photometric Diagram



Array 1x1 Warm White

Specifications				
Product Name	Array 1x1 LED Fixture	Array 1x2 LED Fixture	Array 1x3 LED Fixture	Array 2x2 LED Fixture
Part No.	2035050105	2036050105	2037050105	2023050105
Color	Warm White			
Color Temp (CCT)	2800 K			
Color Rendering Index (CRI)	80 Ra			
Input Voltage	220V AC			
Rated Current	100 mA	200 mA	320 mA	400 mA
Rated Frequency	50/60 Hz			
Lumen Output	270 lm	540 lm	830 lm	1150 lm
Total Power	11 W	22 W	33 W	45 W
Lumen Efficacy	24.5 lm/W	24.5 lm/W	25.2 lm/W	25.6 lm/W
Central Intensity	2,600 cd			
Beam Angle	20° (per head)			
Life Span	35,000 hrs			
Operating Temperature	-20°C ~ +60°C			
Storage Temperature	-30°C ~ +65°C			
Application	Indoor			
IP Rating	IP20			
Dimmable	No			
RoHS	Yes			
Material				
LED Brand	CREE [®] LEDs			
Housing	Aluminum			
Housing Color	Silver			
Optics	Aluminum reflector			

