



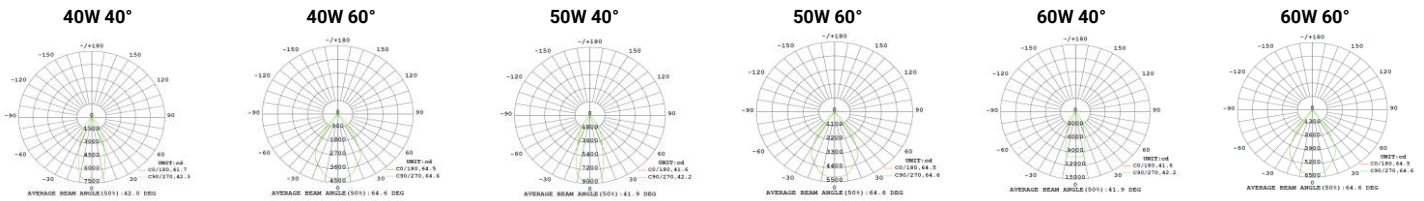
**Description**

This commercial LED downlight features a deep reflector design, which helps to distribute light more evenly and efficiently. The high-lumen SMD light source, adjustable CCT, and power make this commercial LED downlight a versatile and efficient lighting solution for a variety of applications. Magnesium Alloy is a high-performance material that is well-suited for use in LED Down lights. Its lightweight, durable, and corrosion-resistant properties and its machinability make it a popular choice for manufacturers looking to create efficient and long-lasting lighting solutions.

**Applications**

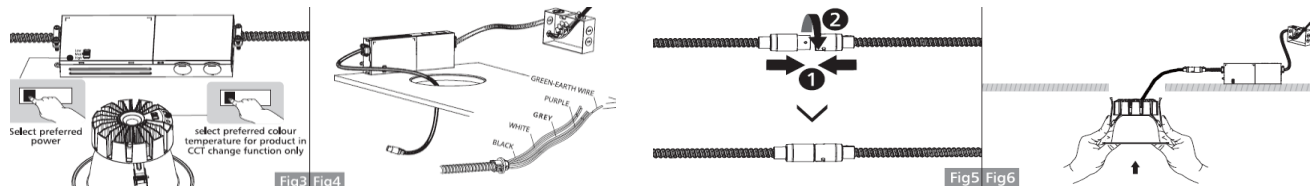
- General Ambient Lighting
- Commercial Facilities

**Photometry**



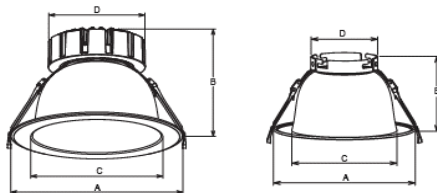
**Mounting Options**

Recessed



**Dimensions**

40W-60W



Electrical Information			
Model No.	CXII-40	CXII-50	CXII-60
Power Consumption(±10%)	40W	50W	60W
Power Supply	LED Driver		
Input Voltage	120-277V, 50/60Hz		
Power Factor	0.9		
Surge Protection	N/A		
Control	1-10V Dimmable		
Optic Information			
LED Type	SMD		
Luminous Flux (±10%)	6000lm		
Efficacy(4000K Ra80)	100 lm/w		
Correlated Color Temperature	3000K, 4000K, 5000K (Adjustable)		
Color Rendering Index	Ra80		
Beam Angle	40°, 60°		

Dimensions and Mount			
Product Dimension	A	B	C
	10-1/4"	7-1/8"	7-3/4"
Luminaire Net Weight	4.2 lbs		
Export Carton Size	26" x 22-7/16" x 18-1/2"		
Gross Weight	44.3 lbs		
Mounting Option	Recessed Mounting		
Material	Polycarbonate PC		
	Magnesium Alloy		
Finish	Powder Coating		
Fixture Color	White Trim and Silver Housing		
IK Rating	N/A		
IP Rating	N/A		

Lifespan and Warranty	
Operating Temperature	-4°F to 104°F
Warranty	5 Years
Safety Certifications	
Luminaires (UL 1598:2021 Ed.5)	
Luminaires (CSA C22.2#250.0:2021 Ed.5)	