











Description

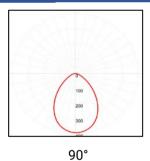
This LED Downlight is the perfect solution for areas that require a high level of illumination. Its power adjustable settings allow you to easily adjust the wattage to suit your specific needs. Additionally, this light is energy-efficient, consuming less power than traditional lighting options. It also has a long lifespan of up to 50,000 hours, making it an ideal choice for commercial and industrial spaces. With its power adjustable settings and energy-efficient design, this LED Downlight is the perfect choice for any lighting need.

Aluminum alloy is an ideal material for LED lights because it is lightweight, durable, and corrosion-resistant. It is also able to dissipate heat quickly, making it an ideal material for LED lights that will be operating in high temperatures. Additionally, aluminum alloy is an excellent electrical conductor, which is important for LED lights since they require electricity to operate.

Applications

General Ambient Lighting Commercial Facilities

Photometry



90

Model No.	KP-22 KP-28 KP-33			
Power Consumption(±10%)	22W 28W 33W			
Input Voltage	AC 120V-277 VAC 50/60 Hz			
Power Factor	0.8 0.9 0.9			
Flicker Index	<10%			
THD	<20% @277V			
Control	0-10V Dimmable			
Outin Information				

Optic Information	
LED Type	SMD
Efficacy(4000K Ra80)	95 lm/w
Correlated Color Temperature	Ra80
Color Rendering Index	3000K, 4000K, 5000K
Beam Angle	90°
UGR level	N/A

Dimensions and Mounts				
Product Dimension	Α	В	С	D
Product Dimension	11-9/16"	8-5/8"	5-1/2"	1-1/3"
Luminaire Net Weight	2.3 Lbs			
Mounting Option	Recessed			
Material	Aluminum Alloy			
Finish	Powder Coating			
Fixture Color	White RAL 9016			
IK Rating	N/A			
IP Rating	IP54			

Lifespan and Warranty	
Operating Temperature	-4°F - 113°F
Warranty	5 Years

Safety Certifications

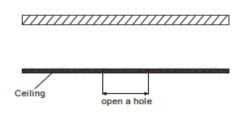
Electrical Information

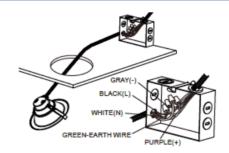
Luminaires (UL 1598:2021 Ed.5) Luminaires (CSA C22.2#250.0:2021 Ed.5)

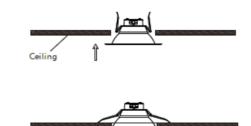
Key Features

Adjustable Power Selection 3 CCT Adjustable

Mounting

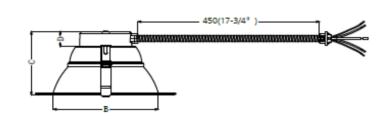






Dimensions





Reference the dimension chart

Big Shine LED

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