

60W Premium Adjustable LED Downlight

Model: LEDDL60WXKR



The ENSA[™] premium adjustable downlight range provides a versatile series of LED downlights for general purpose illumination in retail, residential or office environments. They are ideal for efficient tailored lighting applications, such as spot and feature lighting.

- High efficiency, high light output 60W LED downlight.
- Versatile housing with 350° rotate / 60° vertical tilt adjust.
- Excellent colour rendering, lifepsan and light output.
- Superior build quality and thermal management.
- Cool white and warm white colour temperatures.
- Completely frosted diffuser to eliminate LED glare.

Light Specifications

Optical

Electrical

General

Luminous Flux	6300lm	1
Luminous Efficiency	105lm/W	۱
Colour Temperature	3000K / 5500K	
Colour Rendering Index	>80	
Beam Angle	60°	
Light Decay	30% over 25,000 hours	
Rated Lifespan	>50,000 hours	
LED Power Consumption	60W	1
Input Voltage	100~240VAC	
Power Factor	>0.9	2
Dimmable	No	
Plug / Socket / Base	Transformer included; no plug	З
Reflector / Diffuser	Frosted Diffuser	
Housing Adjustments	Tilt 60°/ Rotate 350°	4
Operating Environment	-20°C ~ 40°C	
Dimensions	Ø250 x 144mm	5
Hole Cut Size	Ø230mm	
Equivalent Wattage	300W	



The photometric results shown below are a result of testing the cool white variant of this downlight at 60° beam angle.

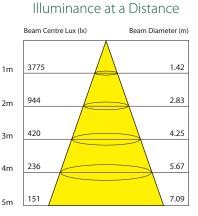
75

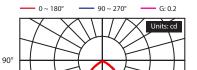
60°

45°

30

15°





15

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Luminous Light Distribution

Your local ENSA[™] LED lighting professional: