

20W Premium Adjustable LED Downlight

Model: LEDDL20WXKR



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, low energy use 20W 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

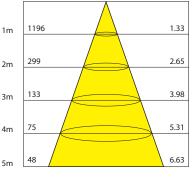
Optical	Luminous Flux	1700lm
	Luminous Efficiency	85lm/W
	Colour Temperature	3000K / 6500K
	Colour Rendering Index	>80
	Beam Angle	60°
	Light Decay	30% over 25,000 hours
	Rated Lifespan	>50,000 hours
Electrical	LED Power Consumption	20W
	Input Voltage	85 ~ 265VAC
	Power Factor	>0.9
	Dimmable	No
General	Plug / Socket / Base	Transformer included; no plug
	Reflector / Diffuser	Frosted Diffuser
	Housing Adjustments	Tilt 60°/ Rotate 350°
	Operating Environment	-20°C ~ 40°C
	Dimensions	Ø195 x 175mm
	Hole Cut Size	Ø165mm
	Equivalent Wattage	70W

Photometric Diagrams

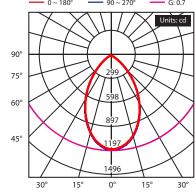
The photometric results shown below are a result of testing the cool white variant of this downlight at 60° beam angle.

Beam Centre Lux (lx) Beam Diameter (m) 1196 1.33 2.65 133 3.98

Illuminance at a Distance



Luminous Light Distribution







Your local ENSA™ LED lighting professional: