

LED Downlight

No UV Radiation

Low Glare

Uniform Brightness

Built-in Driver for Easy Installation



Ecolink LED downlight is a value for money product with good lighting performance. It offers wide lumen output from 600lm to 2000lm with multiple cut out dimensions from D90mm, D150mm, D200mm. It can be used for retail store, residential and office application. It's an ideal product family to distribute in professional trade market

Benefits

- A complete family offer to customer
- Flexible to suit your style
- Easy to fit various installations
- To replace conventional downlights perfectly

Applications

- Retail
- Office
- Residential
- General lighting

Product data

Optical system	
Type	LED6, LED12, LED20 downlights
Lumen output*	600lm, 1200lm, 2000lm
Cut-out (mm)	Ø90; Ø150, Ø200
SDCM	<5
CRI	>80
CCT	3000K / 4000K / 6500K
Voltage	220-240V~ 50/60Hz
Power	6.5w, 16w, 24.5w
Efficacy	Up to 75 lm/w
PF	0.5
LED Driver	Fixed output (Integrated with luminaire)
Connection	150mm flex
Materials and finishing	Plastic white housing
Lifetime	15,000 hours (L70B50 @ 25°C)
Working Temp.	-20°C < Ta < +40°C
Electrical Class	Class II
IP rating	IP20
Certifications	CB, CCC

Product List

PRODUCT	EDN200B LED6 6.5W 220-240V D90	EDN200B LED12 16W 220-240V D150	EDN200B LED20 24.5W 220-240V D200
Cut out	90mm	150mm	200mm
Wattages	6.5 watts	16 watts	24.5 watts
Lumens	600 lumens	1200 lumens	2000 lumens
Lifetime	15,000 hours		
CRI	>80		
IP Rating	IP20		
CCT	3000K, 4000K, 6500K		
Voltage	220-240V~ 50/60Hz		
Connection	150mm flex		
Working temperature	(20°C) < Ta < +40°C		
Electrical class	Class II		
LED driver	Fixed output (integrated with luminaire)		
Upto	Up to 0.5		
Materials and finishing	Plastic white housing		
Luminaire light beam spread	110 degree		
Light source replaceable	No		