

CIRCULAR DOWNLIGHTS

CL-FC Series



Description

Inno LED's Circular Downlights for recessed installations with superior aesthetics, build quality suitable for applications that require a green general lighting solutions. Use of simple design and sturdy material and heatsink ensure a long life and hassle free maintenance experience. Their extremely low power consumption results in significant energy savings of upto 40% compared with traditional CFL downlights.

Features:

- elegant looks
- upto 40% power saving vs CFL downlights
- frosted diffuser- glare free illumination
- circular recessed downlights
- colors - cool/ neutral/ warm white

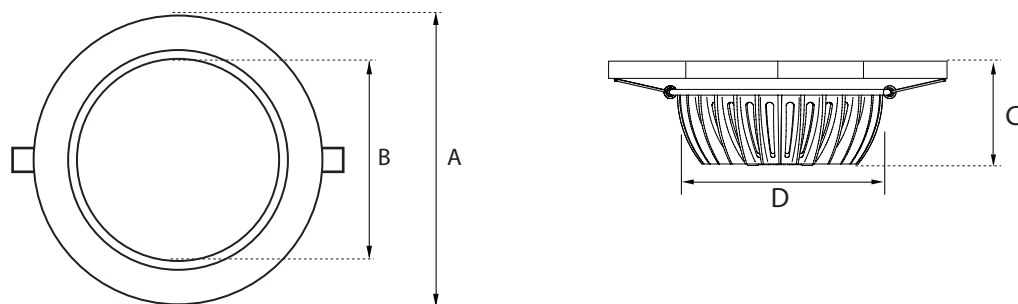
Highlights:

- everlight LED 120 Lm/W
- plugable driver
- pressure die-cast heatsink

Specifications

Models	CL-FC-__-7W	CL-FC-__-12W	CL-FC-__-18W	CL-FC-__-24W
Power Consumption	7W	12W	18W	24W
Lumens	>630	>1080	>1620	>2160
Operating Voltage	210 ~ 270 VAC, 50 Hz; eff. >80%			
Power Factor	≥ 0.95			
Color Temperature	W - 6500 ~ 6700 K; N - 3600 ~ 4000 K; Y - 2700 ~ 3000 K (CRI - >80%)			
Beam Angle (typical)	120°			
Lifetime (typical)	50,000 hours			
Operating Temperature	-20°C to 60°C			
Enclosure	Pressure Die Cast Aluminium, PC Diffuser			
Size (mm)/ Cutout (mm)	Ø90/Ø70	Ø130/Ø100	Ø160/Ø130	Ø190/Ø175

Dimension Diagram



All dimensions are in mm

Model	A	B	C	D
CL-FC-_-7W	90	60	50	70
CL-FC-_-12W	130	95	60	100
CL-FC-_-18W	160	120	60	130
CL-FC-_-24W	190	145	65	175