



Overview

The Trimless Downlight-COB-IP65 combines modern design with high lighting efficiency, delivering a warm and comfortable glow ideal for indoor and semi-outdoor applications. Its wide beam angle ensures excellent light distribution, while the durable construction makes it resistant to environmental factors. Perfect for installation in gypsum ceilings, corridors, showrooms, and entryways, this fixture operates reliably across various conditions and offers a long service life backed by a solid warranty.

Electrical Specifications

Model No.	CR-12W
Power	12W
Frequency	50/60 Hz
Voltage	200-240 V

Light Specifications

Luminous Flux	1,200lm
Luminous Efficacy (rated)	100lm/W
Correlated Color Temperature (CCT)	3000K/4000K
Luminaire Light Beam Spread (Beam Angle)	45°
Color Rendering Index (CRI)	≥80
Flicker Free	ON

Mechanical Specifications

Housing Color	Black and White
Material	AL+PC
Dimensions (D*H)	90*50 mm
Ambient Temperature Range	-20°C ~ 50°C
Cut Size	75mm
Ingress Protection Code (IP)	IP65

Performance Warranty

Warranty	5 Years
Lifespan	50,000Hrs

APPLICATIONS

