Product: Emerald M Generated: June 17, 2025



EMERALD M





The Emerald downlighter is available in 4 different wattages, 5 different colour temperatures, and with different CRI values, so you can find the perfect fixture for your needs. And because all dimming methods are compatible with the Emerald downlighter, you'll have complete control over your lighting at all times.

Categories: Emerald Series, Indoor, Downlighter, Automotive Showrooms, Offices, Retail

> Specifications

Type Emerald M, Downlighter

Colour White or Black

Material Plastic PC_ABS V0, Anodized aluminium

Mounting hole $15 \sim 20 \text{ cm}$

Installation depth 165mm (4~6 serie) or 190mm (7 serie)

Optics 70° | 83°
Light source High Power LED
Light output 1600 - 4000 lumen

CRI ~90

2500K | 2700K | 3000K | 3500K | 4000K

D2W 1800K-3000K

Power consumption Max. 15 - 36 Watt
Drive current 350mA ~ 900mA

Driver Driver included | Driver external

Dimming Mains dimmable | DALI | Casambi | DMX512

Connection CLS Smart Connect System

Cable length 150

IP rating IP 40
Protection class 3
Certifications CE

Product: Emerald M Generated: June 17, 2025



 Lifetime
 50.000 hour

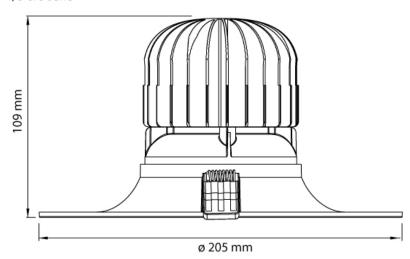
 LB Value
 L90B10 at 50.000h

Warranty 5 years

Remarks

Innovative convex lens application that generates a unmatched light efficiency in combination with a very low glare

4, 5 & 6 serie



7 serie

