

EMERALD M RETAIL AND FOOD





The Emerald M Retail and Food LED downlighter is a versatile retail lighting solution that is perfect for a variety of applications with LED modules for clothing, shoes, bread, meat, vegetables and more.

Categories: Emerald Series, Indoor, Downlighter, Retail

> Specifications

Type Emerald M Retail and Food, 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)

Ambient temperature -10°C till 40°C

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

CRI ~90

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

Clothes | Kitchen | Jewelry | Shoes | Bread | Meat | Fish | Vegetables

Power consumption Max. 15 - 36 Watt Drive current $350\text{mA} \sim 900\text{mA}$

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



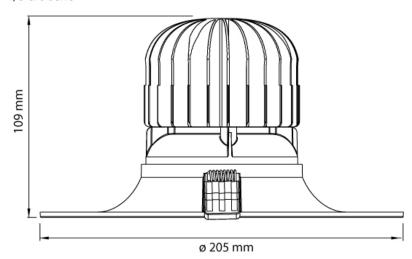
Lifetime 50.000 hours
LB Value L90B10 at 50.000h

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

