

EMERALD L RETAIL AND FOOD



The Emerald L 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 L Retail and Food, Downlighter
Colour	White or Black
Material	Plastic PC_ABS V0, Anodized aluminium
Mounting hole	21 ~ 25 cm
Installation depth	180mm (4~6 serie) or 205 mm (7 serie)
Ambient temperature	-10°C till 40°C

Optics	70° 83°
Light source	High Power LED
Light output	1600 - 4000 lumen
CRI	~90
LED colours	2500K 2700K 3000K 3500K 4000K Clothes Kitchen Jewelry Shoes Bread Meat Fish Vegetables

Power consumption	Max. 15 - 36 Watt
Drive current	350mA ~ 900mA
Driver	Driver included Driver external
Dimming	Mains dim 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

