

## Energy 2245

Fosnova offers a wide range of recessed luminaires designed to meet the increasingly demanding lighting needs of shopping centres, stores and museums.

Moreover, its extraordinary versatility, given a number of different dimensions, allows for simple application and makes them suitable to meet any need. In particular, a pre-existing system can be replaced without changing the entire structure.

Maintenance and installation are extremely easy.

Housing: in die-cast aluminium.

Diffuser: high-temperature resistant thermoplastic material. Painting: dust painted, using polyester epoxy paint to withstand UV rays.

Standard supply: Includes adjustable steel bracket.

Regulations: Manufactured in accordance with standards EN60598 – CEI 34 –21. Degree of protection in accordance with standards EN60529.

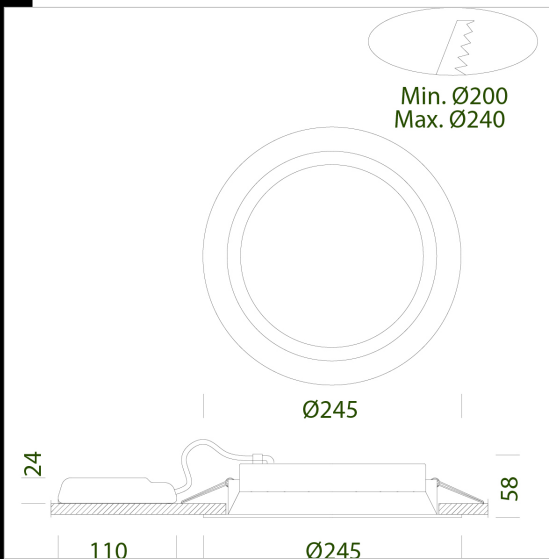
LED: High-efficiency light sources (CRI 90).

Power factor:  $\geq 0.95$

Photobiological safety class: Exempt group.

Luminous flux maintenance 80%: 55.000h (L80B20).

recessed  $\varnothing$  200/240mm



Code	Gear	Kg	Lumen Output-K-CRI	WTot	Colour
22172210-00	CLD	0.62	LED-2316lm-4000K-CRI>90	18 W	WHITE
22172210-39	CLD	0.90	LED-2200lm-3000K-CRI>90	18 W	WHITE
22172210-1241	CLD-D-D	0.62	LED-2316lm-4000K-CRI>90	18 W	WHITE
22172210-3941	CLD-D-D	0.63	LED-2200lm-3000K-CRI>90	18 W	WHITE
22172217-00	CLD	0.62	LED-3245lm-4000K-CRI>90	25 W	WHITE
22172217-39	CLD	0.61	LED-3063lm-3000K-CRI>90	25 W	WHITE
22172217-1241	CLD-D-D	0.64	LED-3245lm-4000K-CRI>90	25 W	WHITE
22172217-3941	CLD-D-D	0.70	LED-3063lm-3000K-CRI>90	25 W	WHITE
22172216-00	CLD	0.62	LED-3665lm-4000K-CRI>90	29 W	WHITE
22172216-39	CLD	0.61	LED-3482lm-3000K-CRI>90	29 W	WHITE
22172216-1241	CLD-D-D	0.62	LED-3665lm-4000K-CRI>90	29 W	WHITE
22172216-3941	CLD-D-D	0.60	LED-3482lm-3000K-CRI>90	29 W	WHITE

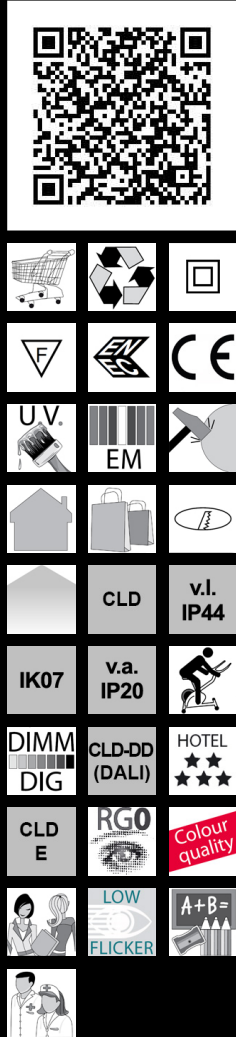
### Accessories



- Presence and light sensor



- EM Kit R



### Download

DXF 2D  
- 2245s.dxf

Montaggi  
- ENERGY\_LED rev5.pdf

BIM  
- Energy 2245 - 20200623.zip

The reported luminous flux is the flux emitted by the light source with a tolerance of  $\pm 10\%$  compared to the indicated value. The W tot column indicates the total wattage absorbed by the system without exceeding 10% of the indicated