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Energy 2180

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.

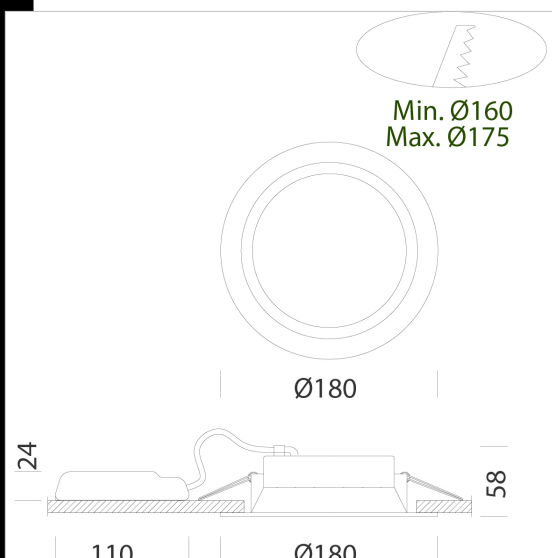
LED: High-efficiency light sources (CRI 90).

Power factor: ≥ 0.95

Photobiological safety class: Exempt group.

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

recessed Ø 160/175mm



Code	Gear	Kg	Lumen Output-K-CRI	WTot	Colour
22172510-39	CLD CELL	0.44	LED-1688lm-3000K-CRI 90	14 W	WHITE
22172510-00	CLD CELL	0.44	LED-1777lm-4000K-CRI 90	14 W	WHITE
22172510-3941	CLD CELL-D-D	0.37	LED-1688lm-3000K-CRI 90	15 W	WHITE
22172510-1241	CLD CELL-D-D	0.44	LED-1777lm-4000K-CRI 90	15 W	WHITE
22172510-0928	CLD CELL-E	0.85	LED-1688lm-3000K-CRI 90	14 W	WHITE
22172510-09	CLD CELL-E	0.91	LED-1777lm-4000K-CRI 90	14 W	WHITE
22172510-3957	CLD CELL-E	0.89	LED-1688lm-3000K-CRI 90	14 W	WHITE
22172510-31	CLD CELL-E	0.90	LED-1777lm-4000K-CRI 90	14 W	WHITE
22172514-39	CLD CELL	0.39	LED-2073lm-3000K-CRI 90	19 W	WHITE
22172514-00	CLD CELL	0.44	LED-2182lm-4000K-CRI 90	19 W	WHITE
22172514-0928	CLD CELL-E	0.83	LED-2073lm-3000K-CRI 90	19 W	WHITE
22172514-09	CLD CELL-E	0.82	LED-2182lm-4000K-CRI 90	19 W	WHITE
22172514-3941	CLD CELL-D-D	0.44	LED-2073lm-3000K-CRI 90	19 W	WHITE
22172514-1241	CLD CELL-D-D	0.44	LED-2182lm-4000K-CRI 90	19 W	WHITE

Accessories



- Presence and light sensor



- EM Kit R

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