



Energy 2180 - DIP SWITCH

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 \varnothing 160/175mm

DIP switch setting: the fixture comes with a dip switch driver for the setting of the output current. In this way you, can ensure the best luminous flux for any lighting design. The possibility to choose the correct drive current for LEDs will allow you to have the right power under specific design conditions. Using a lower current will improve the efficiency of fixtures and therefore increase energy savings, whilst a higher current will result in a higher light flux so that you can reduce the number of fixtures.

22172515-00 DIP SWITCH 1 out W tot K - \varnothing lm - CRI 250 9 4000K -

1114lm - CRI 90 350 13 4000K - 1560lm - CRI 90 400 14 4000K -

1777lm - CRI 90 500 19 4000K - 2182lm - CRI 90

22172515-39 DIP SWITCH 1 out W tot K - \varnothing lm - CRI 250 9 3000K -

1065lm - CRI 90 350 13 3000K - 1491lm - CRI 90 400 14 3000K -

1688lm - CRI 90 500 19 3000K - 2073lm - CRI 90

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DXF 2D
- 2180s.dxf

Code	Gear	Kg	Lumen Output-K-CRI	WTot	Colour
22172515-00	CLD	0,40	LED-1777lm-4000K-CRI>90	14 W	WHITE
22172515-39	CLD	0,40	LED-1652lm-3000K-CRI>90	14 W	WHITE

Accessori



- 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