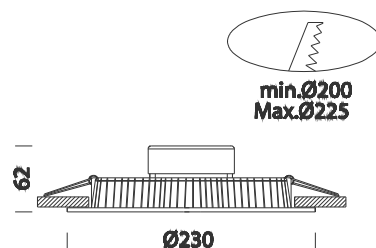


Energy 2230 A LED - DIMM



Code	Gear	Kg	Colour	Dimensions	W Tot	lamp
22172211-00	CLD CELL-D	1.00	white	0x0x76 Ø230	20	LED white 20W-2100lm-3000K-CRI 90
22142212-00	CLD CELL-D	1.00	white	0x0x76 Ø230	20	LED white 20W-2180lm-4000K-CRI 90

Energy, one of the most popular and top-selling ranges of recessed spotlights, announces upgraded features with the same amazing quality. The new series is now available with 3000/4000K dimmable LED sources with lumen outputs from 600 lm to 2850 lm, and diameters from 100 mm to 280 mm, also featuring a protection rating of IP44 and life of 40,000 hours. These spotlights are particularly suited for the retrofitting of old lighting systems, and are designed to fit holes with diameters ranging from 78 mm to 270 mm in order to perfectly cover pre-existing mounting holes.

Housing: in die-cast aluminium.

Diffuser: panel in PMMA, 6 mm thick, with laser silk-screening suitably dimensioned based on the power level of the LED

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 2100/2180lm - 23W - 3000/4000K - CRI 90 - DIM IGBT (dimmer must be specific for "LED+driver" configurations and equipped with adjustment for minimum brightness level).

Power factor: ≥ 0.9

Photobiological safety class: Exempt group.

Luminous flux maintenance 70%: 40.000h (L70B50).

recessed Ø 205/225mm