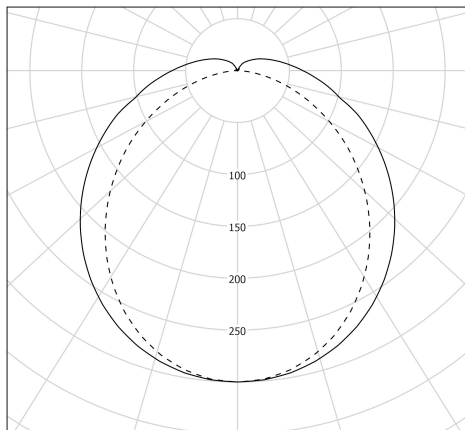




## Description

- Gericault ceiling light fitting for diffuse lighting
- Housing: Co-extruded polycarbonate/PMMA for inside/outside use
- End caps, fixing straps, ....: Stainless Steel 304L
- Passive heat sink in aluminium
- Gaskets: Gaskets moulded in EPDM



cd/klm  
— C0 - C180    - - - C90 - C270

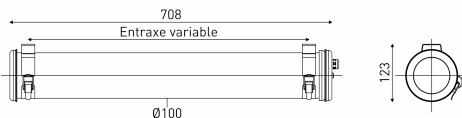
$\eta = 100\%$

## Light specifications and controlling

- High-efficiency removable LED modules (IRC>80, 3 SDCM)
- Luminous flux: 2300 lm
- Colour temperature: 3000 K
- Brightness management using a diffuser housing
- Light mixing chamber
- UGR  $\leq 25$  (Ceiling or suspended light fitting)
- Constant Current Driver (non-dimmable)

## Installation and maintenance

- Diameter: 100 mm
- Total length: 708 mm
- Cable entry with nickel-coated brass cable gland for cable  $\varnothing 5 - 14$  mm
- Connection to a 3 x 2.5 mm<sup>2</sup> disconnectable terminal block
- 2 Stainless Steel fixing straps (with variable centre distance)
- Quick opening and closing with just one screw
- Patented SLIDE maintenance system
- Easily removable LED modules and driver



## Characteristics

- Warranty : 5 years
- 70 000 h L80/B10 at 25°C
- Operating temperature: -25 °C to +35 °C
- Imperviousness: IP66, IP68 and IP69K
- Resistance to IK shocks: IK10
- Electrical class: Class II
- Power supply: 220-240 V 50/60 Hz
- Power consumption: 19 W
- Luminous efficacy: 121 lm/W
- Power factor > 0,98
- THD: 7,7 %
- Photobiological hazard: Group 0
- Fire resistance: 650 °C
- Number of luminaires on automat type B16: 24 pcs
- Weight: 1,9 kg