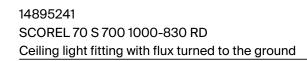
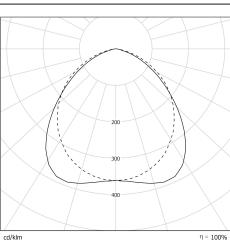
SCOREL









<u>cd/klm</u> _____C0 - C180 _ _ _ _ C90 - C270







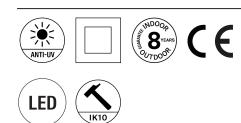
- · Scorel ceiling light fitting with flux turned to the ground
- · Housing: UV-resistant co-extruded polycarbonate/PMMA for inside/outside use
- End caps & fixing straps: Stainless steel 304L
- Extensive reflector in mirror finish aluminium
- Passive heat sink in aluminium
- Gear tray: Internal grey lacquered steel gear tray RAL 9006
- Gaskets: Gaskets moulded in EPDM

Light specifications and controlling

- High-efficiency removable LED modules (IRC>80, 3 SDCM)
- Luminous flux: 1000 lm
- Colour temperature: 3000 K
- · Specific satin-finish primary diffuser optic reducing axial intensity
- · Light mixing chamber
- UGR ≤ 25 (Ceiling or suspended light fitting)
- No light pollution for outdoor lighting: ULR = 0% Max. orientation for ULR < 4%: 30° in horizontal position - FC3 = 98%
- Constant Current DALI 2-addressable Driver

Installation and maintenance

- Diameter: 70 mm
- Total length: 715 mm
- · Cable entry with nickel-coated brass cable gland for cable Ø 5 - 12 mm
- Connection to a 5 x 2.5 mm² disconnectable terminal block
- 2 Stainless Steel fixing straps (with variable centre distance)
- Closing by tightening the nut on the cable gland
- · Quick opening and closing with just one screw
- Patented system with automatic electrical connection/disconnection on closure
- Maintenance without intervention on the cable via the opposite closure side of the power supply
- · Easily removable LED modules and driver



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Characteristics

- · Warranty: 8 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
- Supply voltage: 220-240V 0/50/60Hz
- Power consumption: 10 W
- Luminous efficacy: 100 lm/W

- Power factor > 0,75
- THD: 27 %
- Inrush current Ipeak: 304 A
- Photobiological hazard: Group 0
- Peak duration Twidth: 304 µs
- Fire resistance: 650 °C
- Number of luminaires on automat type B16: 28 pcs
- Weight: 1,3 kg