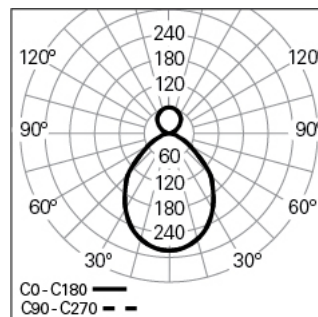


ROFY 60 SQ D/I L1078W286 GCONTROL+ HF K3 840 0 LO**90715L102E03000**

ARCHITECTURAL LIGHTING

**Light distribution**

L=1078mm

PRODUCT DESCRIPTION**Application Areas:** Offices, Hotels and residential, Public spaces, Retail, Education, Health and care**Mounting Type:** Surface mounted, Suspended, Wall mounted**Control Gear Included:** Yes**Control Gear:** LED driver 220-240VAC-50/60Hz**ROFY 60 SQ D/I L1078W286 GCONTROL+ HF K3 840 0 LO****CHARACTERISTICS****Luminaire Type:** Rectangular luminaire**Luminaire Module:** Individual**Insulation Class:** I**Ingress Protection (IP):** 40**Mechanical Impact Protection (IK):** 04**Ambient Temperature Range (°C):**]-5, 25[**Warranty (Years):** 5**Current Supply Cable Entry Point:** Back**MATERIALS****Body Material:** Aluminium**Frame Material:** Extruded aluminium profile**Finishing:** Epoxy polyester powder coated**Colour:** Sahara (0)**Glow-wire Resistance (°C):** 650**OPTICAL SYSTEM****Optical System:** gCONTROL+ - Microprismatic diffuser**Light Distribution:** Direct / Indirect**Beam Angle (°):** 89**TECHNICAL DATA****Light Source:** LED**Input Power (W):** 46**Input Driver Voltage:** 220-240V-50/60Hz**Power Factor (λ):** 0,92**Luminaire Luminous Flux (lm):** 5757**Luminaire Efficacy (lm/W):** 125**Emergency Unit:** 3**Unified Glare Rating (UGR):** <16**LED Lifetime - Rated Median Useful Life:** 80.000h @ L90, B10, Ta 25°C**CCT - Correlated Colour Temperature (K):** 4000**Colour Rendering Index (CRI):** >80**Chromaticity Tolerance (MacAdam step):** <3**This Product Contains a Light Source of Energy Efficiency Class:** B**LED Module Forward Voltage Range (VF):** 113,6**Power Supply Dimming:** ON/OFF**Maximum of Luminaires by Magnetic Circuit Breaker B16:** <34**Inrush Current (A):** 23**Pulse Duration (μs):** 176**This Product contains a Light Source of Energy Efficiency Class****[Indirect]:** C**DIMENSIONS****L - Length (mm):** 1078**W - Width (mm):** 286**H - Height (mm):** 85**NOTES**

- For suspended version it is necessary to order the suspension, the current supply cable and the ceiling rose. Please order separately;
- In order to guarantee total light uniformity on the ceiling in the suspended version, installation must be carried out at a minimum distance of 500 mm.