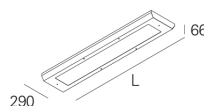
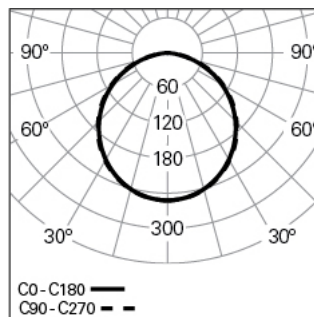


ZLP L1650W290 DOZ HF 840 W

VANDAL RESISTANT LUMINAIRES

906H2272JF40000**Light distribution**

L=1650mm

PRODUCT DESCRIPTION**Application Areas:** Offices, Hotels and residential, Public spaces, Retail, Education, Health and care**Mounting Type:** Surface mounted**Control Gear Included:** Yes**Control Gear:** LED driver 220-240VAC-50/60Hz**ZLP L1650W290 DOZ HF 840 W****CHARACTERISTICS****Luminaire Type:** Rectangular luminaire**Luminaire Module:** Individual**Insulation Class:** I**Ingress Protection (IP):** 65**Mechanical Impact Protection (IK):** 10**Ambient Temperature Range (°C):**]-5, 25[**Warranty (Years):** 5**Current Supply Cable Entry Point:** Back**MATERIALS****Body Material:** Steel sheet**Frame Material:** Steel sheet**Finishing:** Epoxy polyester powder coated**Colour:** White (W)**Glow-wire Resistance (°C):** 850**OPTICAL SYSTEM****Optical System:** DOZ - Opal diffuser**Light Distribution:** Direct**Beam Angle (°):** 110**TECHNICAL DATA****Light Source:** LED**Input Power (W):** 47**Input Driver Voltage:** 220-240V-50/60Hz**Power Factor (λ):** 0,97**Luminaire Luminous Flux (lm):** 5701**Luminaire Efficacy (lm/W):** 121**Unified Glare Rating (UGR):** <25**LED Lifetime - Rated Median Useful Life:** 72.000h @ L80, 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):** 11,5**Power Supply Dimming:** ON/OFF**Maximum of Luminaires by Magnetic Circuit Breaker B16:** <16**Inrush Current (A):** 30**Pulse Duration (µs):** 253**DIMENSIONS****L - Length (mm):** 1650**W - Width (mm):** 290**H - Height (mm):** 66**Net Weight (kg):** 18