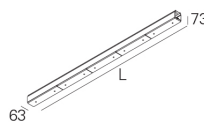
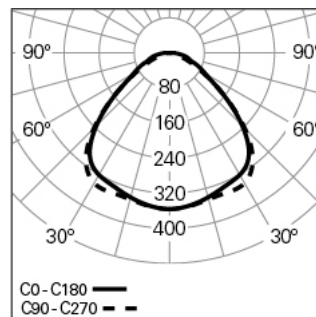


**PAS L2871 SYM DALI 840 W LO**

BATTENS AND TRACK SYSTEMS

**90770L010HW0000****Light distribution**

L=2870mm

**PRODUCT DESCRIPTION****Application Areas:** Public spaces, Retail**Mounting Type:** Suspended**Control Gear Included:** Yes**Control Gear:** LED driver 220-240VAC-50/60Hz**PAS L2871 SYM DALI 840 W LO****CHARACTERISTICS****Luminaire Type:** Rectangular luminaire**Luminaire Module:** Individual**Insulation Class:** I**Ingress Protection (IP):** 20**Ambient Temperature Range (°C):** ]-5, 25[**Warranty (Years):** 5**Current Supply Cable Entry Point:** Back**MATERIALS****Body Material:** Extruded aluminium profile**Finishing:** Epoxy polyester powder coated**Colour:** White (W)**Glow-wire Resistance (°C):** 650**OPTICAL SYSTEM****Optical System:** Lens**Light Distribution:** Direct**Beam Angle (°):** 100**TECHNICAL DATA****Light Source:** LED**Input Power (W):** 98**Input Driver Voltage:** 220-240V-50/60Hz**Power Factor (λ):** 0,98**Luminaire Luminous Flux (lm):** 16100**Luminaire Efficacy (lm/W):** 164**Unified Glare Rating (UGR):** <25**LED Lifetime - Rated Median Useful Life:** 80.000h @ L80, B10, Ta 25°C**CCT - Correlated Colour Temperature (K):** 4000**Colour Rendering Index (CRI):** >80**Chromaticity Tolerance (MacAdam step):** <3**LED Module Forward Voltage Range (VF):** 30,1**Power Supply Dimming:** DALI 2**Central Battery Emergency Lighting System (VDC):** 176-280**Maximum of Luminaires by Magnetic Circuit Breaker B16:** <14**Inrush Current (A):** 24**Pulse Duration (µs):** 194**DIMENSIONS****L - Length (mm):** 2870**W - Width (mm):** 63**H - Height (mm):** 73**NOTES**

- In the L2871 mm lengths, only half of the luminaire is equipped with emergency unit.