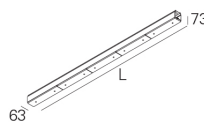


**PAS L2871 SYM DALI 840 G LO**

BATTENS AND TRACK SYSTEMS

**90770L010HG0000****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 G 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:** Grey (G)  
**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.