

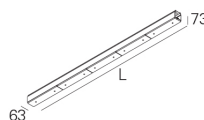
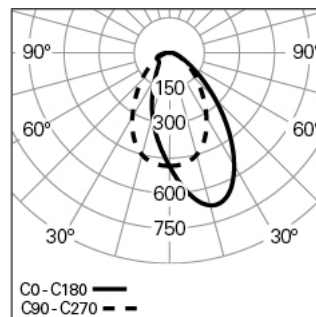
PAS LINE L2870 ASYM DALI 3F K3 840 W HO

BATTENS AND TRACK SYSTEMS

90777L010SW3000



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 LINE L2870 ASYM DALI 3F K3 840 W HO

CHARACTERISTICS

Luminaire Type: Rectangular luminaire
Luminaire Module: Middle (MID)
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 (°): 72

TECHNICAL DATA

Light Source: LED
Input Power (W): 118

Input Driver Voltage: 220-240V-50/60Hz

Power Factor (λ): 0,96

Luminaire Luminous Flux (lm): 18473

Luminaire Efficacy (lm/W): 157

Emergency Unit: 3

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): 30,6

Power Supply Dimming: DALI 2

Maximum of Luminaires by Magnetic Circuit Breaker B16: <25

Inrush Current (A): 37

Pulse Duration (µs): 147

DIMENSIONS

L - Length (mm): 2870

W - Width (mm): 63

H - Height (mm): 73

NOTES

- For suspended version order the suspension. Please order separately;
- To complete the product it is necessary to order the start kit, through-wiring and body connector kit. Please order separately;
- In the L2870 mm lengths, only half of the luminaire is equipped with emergency unit;
- Dimensions do not include start kit. To complete the line add 1 mm to the length;
- The maximum line length with 1 single feed/power point is 30000 mm.