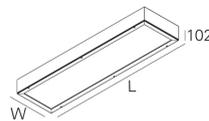
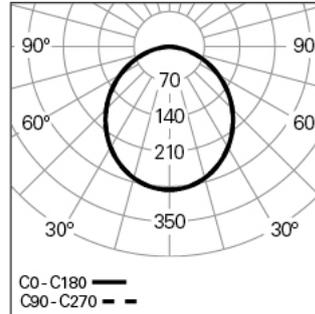


THS L15W30 LIGHT+ DALI K3 840 W HO
HOSPITAL AND CLEAN ROOMS

90804L153HW3000



Light distribution



L=1417mm

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

THS L15W30 LIGHT+ DALI K3 840 W HO

CHARACTERISTICS

Luminaire Type: Rectangular luminaire
Luminaire Module: Individual
Insulation Class: I
Ingress Protection (IP): 65
Ambient Temperature Range (°C):]5, 25[
Warranty (Years): 5
Current Supply Cable Entry Point: Back

MATERIALS

Body Material: Steel sheet
Frame Material: Extruded aluminium profile
Finishing: Epoxy polyester powder coated
Colour: White (W)
Glow-wire Resistance (°C): 650

OPTICAL SYSTEM

Optical System: LIGHT+ - Opal diffuser
Light Distribution: Direct
Beam Angle (°): 106

TECHNICAL DATA

Light Source: LED
Input Power (W): 73
Input Driver Voltage: 220-240V-50/60Hz
Power Factor (λ): 0,97
Luminaire Luminous Flux (lm): 9675
Luminaire Efficacy (lm/W): 133
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
This Product Contains a Light Source of Energy Efficiency Class: B
LED Module Forward Voltage Range (VF): 22,2
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): 1417
W - Width (mm): 297
H - Height (mm): 102