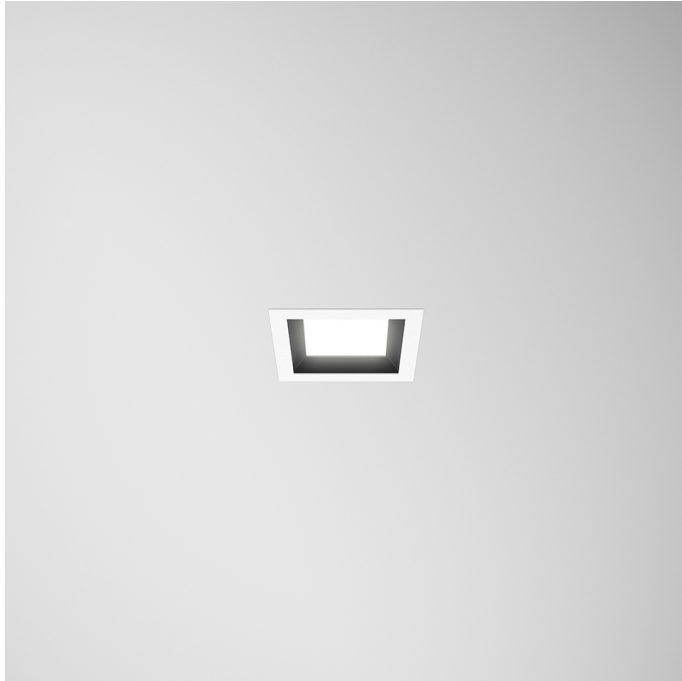
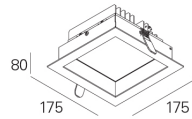
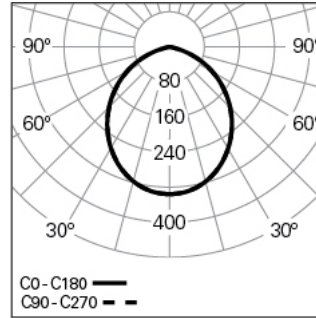


**HOLI SQ MAX Q175 LIGHT+ 830 W/B LO
DRIVER 13W 09-52V 250MA DALI+ PUSH**
ARCHITECTURAL LIGHTING

**90295L1100W03B0
900102H**



Light distribution



L=175mm

PRODUCT DESCRIPTION

Application Areas: Offices, Hotels and residential, Public spaces, Retail, Education, Health and care

Mounting Type: Recessed

Control Gear Included: Yes

Control Gear: LED driver 220-240VAC-50/60Hz

Input Power (W): 8

Power Factor (λ): 1

Luminaire Luminous Flux (lm): 1063

Luminaire Efficacy (lm/W): 133

Unified Glare Rating (UGR): <22

LED Lifetime - Rated Median Useful Life: 72.000h @ L70, B10, Ta 25°C

CCT - Correlated Colour Temperature (K): 3000

Colour Rendering Index (CRI): >80

Chromaticity Tolerance (MacAdam step): <3

This Product Contains a Light Source of Energy Efficiency Class: E

LED Module Forward Voltage Range (VF): 33,4

Input luminaire current (mA): 250

HOLI SQ MAX Q175 LIGHT+ 830 W/B LO

CHARACTERISTICS

Luminaire Type: Square downlight

Luminaire Module: Individual

Insulation Class: III

Ingress Protection (IP): 40

Ambient Temperature Range (°C):]-5, 25[

Warranty (Years): 5

DIMENSIONS

L - Length (mm): 175

W - Width (mm): 175

H - Height (mm): 80

D - Recess Dimensions (mm): 155x155

H - Recess Height (mm): 90

Net Weight (kg): 1.2

MATERIALS

Body Material: Steel sheet

Frame Material: Steel sheet

Finishing: Epoxy polyester powder coated

Colour: White (W)/Black (B)

Glow-wire Resistance (°C): 650

DRIVER 13W 09-52V 250MA DALI+ PUSH

CHARACTERISTICS

Insulation Class: II

Ingress Protection (IP): 20

Ambient Temperature Range (°C):]-20, 45[

Warranty (Years): 5

OPTICAL SYSTEM

Optical System: LIGHT+ - Opal diffuser

Light Distribution: Direct

Beam Angle (°): 100

TECHNICAL DATA

Input Power (W): 13

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

TECHNICAL DATA

Light Source: LED

**HOLI SQ MAX Q175 LIGHT+ 830 W/B LO
DRIVER 13W 09-52V 250MA DALI+ PUSH**
ARCHITECTURAL LIGHTING

**90295L1100W03B0
900102H**

Power Supply Dimming: DALI 2
Maximum of Luminaires by Magnetic Circuit Breaker B16: <38
Inrush Current (A): 30
Pulse Duration (µs): 100

DIMENSIONS

Net Weight (kg): 0.105