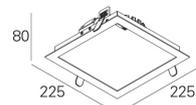
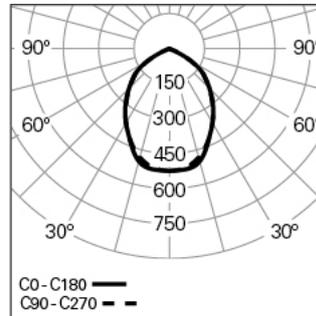


DYNA SQ IP Q225 PB OPAL 830 W HO
ARCHITECTURAL LIGHTING

90758L00H0W0300



Light distribution



L=225mm

PRODUCT DESCRIPTION

Application Areas: Offices, Hotels and residential, Public spaces, Retail, Education, Health and care
Mounting Type: Recessed
Control Gear Included: No

DYNA SQ IP Q225 PB OPAL 830 W HO

CHARACTERISTICS

Luminaire Type: Square downlight
Luminaire Module: Individual
Insulation Class: III
Ingress Protection (IP): 20/54
Ambient Temperature Range (°C):]-5, 25[
Ceiling Thickness (mm): 1-25
Warranty (Years): 5

MATERIALS

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

OPTICAL SYSTEM

Optical System: PM - Matte reflector
Light Distribution: Direct
Beam Angle (°): 86

TECHNICAL DATA

Light Source: LED
Input Power (W): 32

Power Factor (λ): 1

Luminaire Luminous Flux (lm): 3629

Luminaire Efficacy (lm/W): 113

Unified Glare Rating (UGR): <25

LED Lifetime - Rated Median Useful Life: 60.000h @ 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): 35,7

Input luminaire current (mA): 900

DIMENSIONS

L - Length (mm): 225

W - Width (mm): 225

H - Height (mm): 80

D - Recess Dimensions (mm): 209x209

H - Recess Height (mm): 100

Net Weight (kg): 2.6

NOTES

- To complete the product it is necessary to order the driver separately.