



Apex Ceiling light

Apex SQ LED 55W 4000K

With its EyeComfort design, Apex provides comfortable high quality LED light for home and residential project. Its long lifetime and high lumen maintenance ensures bright light level over time. With various shapes, sizes, it enables to serve from bedroom to big living room, and dining to kitchen space. Installation becomes easier with easy connector and installation bracket.

Product data

General Information	
Light source replaceable	No
Lighting Technology	LED
Value ladder	Value
Warranty period	1 years
Light Technical	
Luminous Flux	4,200 lm
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	84.00 lm/W
Color rendering index (CRI)	80
Light source color	840 neutral white
Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 or 60 Hz
Input Frequency	50 or 60 Hz
Power Consumption	55 W
Power Factor (Fraction)	0.5
Protection class IEC	Safety class I

Controls and Dimming	
Dimmable	No
Constant light output	No
Mechanical and Housing	
Housing Material	Metal-Plastic
Housing Color	White
Overall length	510 mm
Overall width	510 mm
Overall height	75 mm
Dimensions (Height x Width x Depth)	75 x 510 x 510 mm
Ingress protection code	IP20 [Finger-protected]
Net Weight (Piece)	1.700 kg
Approval and Application	
Flammability mark	For mounting on normally flammable surfaces
EU RoHS compliant	Yes
Ambient temperature range	-20 to +40 °C
Initial Performance (IEC Compliant)	
Initial chromaticity	(ANSI4000K, 0.3818, 0.3797) 6

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Over Time Performance (IEC Compliant)

Median useful life L70B50 20,000 hour(s)

Product Data

Order product name Apex SQ LED 55W 4000K
 Full product name Apex SQ LED 55W 4000K
 Full product code 871951429412700
 Order code 929002613181

Material Nr. (12NC) 929002613181

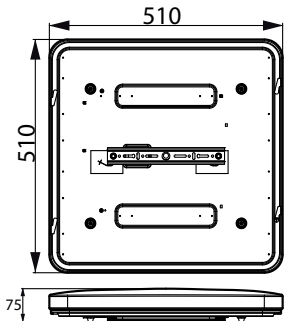
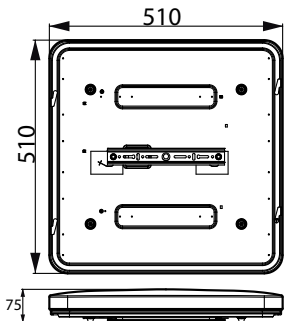
Numerator - Quantity Per Pack 1

EAN/UPC - Product/Case 8719514294127

Numerator - Packs per outer box 1

EAN/UPC - Case 8719514294127

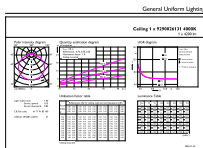
Dimensional drawing



Product

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Photometric data

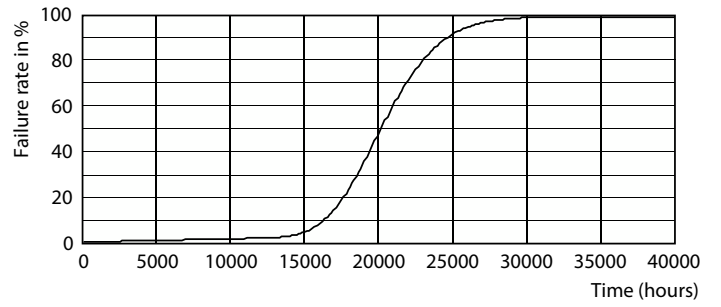
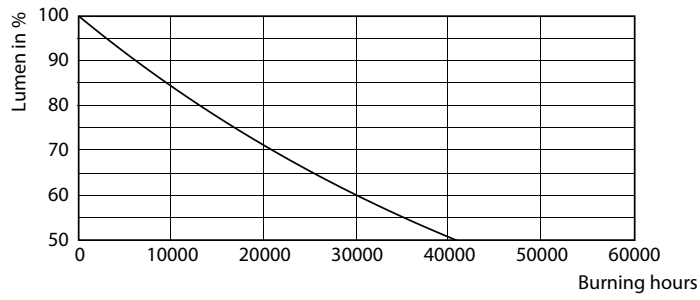


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General uniform lighting - Apex SQ LED 55W 4000K

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Lifetime



Lumen Maintenance Diagram - Apex SQ LED 55W 4000K

L70B50 20K-LED

