

Quarter LED



A family of LED luminaires in the shape of 1/4 circle slice. Thanks to their modern and universal shape, QUARTER LED luminaires can be used in any type of space inside a building. Their main characteristics are a uniform luminance all over the OPAL diffuser and a high-quality lighting performance

Materials: powder painted aluminum profile (grey colour in standard). OPAL diffuser.

Installation: suspended (suspensions 1,5 m in set)

Power: 230V

ELECTRICAL DATA

Light source	LED
Luminaire power	13W
Light source power	11W
Type of equipment	AC
Voltage rating	220 ... 240 V
Light source included	Yes
Power factor	0.96

MECHANICAL DATA

Type of installation	Suspended
Housing material	Aluminum

INFORMATION

Colour	Grey
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CERTIFICATES

Degree of protection (IP)	IP40
Class of protection	I
CE	Yes
HACCP+	Yes
Power Flicker	=< 3%

LIGHT DATA

Luminaire's luminous efficiency	60 %
Light colour	White
Color rendering index	80
Light distribution	DI
Light output degradation	B10
Lumen maintenance	L80
Lifetime	> 72000 h
MacAdam	SDCM 3
Lamp Lumen Maintenance Factor (after 60 000h)	86 %

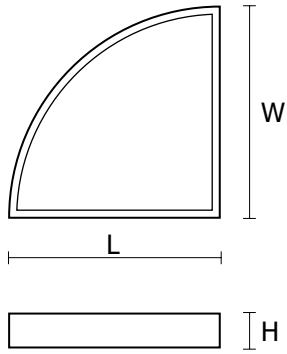
OPTICAL DATA

Diffuser material	Opal plastic
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AVAILABE VARIANTS

Product code	Luminaire luminous flux [lm]	Luminaire's luminous efficacy [lm/W]	Colour temperature
PX4451201 DB001.2211.830.A000	1150	88	3000K
PX4451208 DB001.2211.840.A000	1180	91	4000K

DIMENSIONS



L [mm]	W [mm]	H [mm]
400	400	62

L = Length | W = Width | H = Height /
Depth

Quarter LED ON

