## lightnet

## Cubic-A9

Surface mounted luminaire - Direct light distribution

Article code: CA9OEL-830H-Q300



Illustrations may only be similar and serve as an orientation.

Cubic-A9. LED. Surface mounted luminaire for wall or ceiling mounting. Luminaire body made of high-quality aluminum profile. Surface finish Silver Anodised. Direct only light distribution. Colour temperature: 3000K (Warm White). Colour Rendering Index (CRI): >80. Opal diffuser for enhanced light transmission and perfect uniform illumination. Dimmable DALI. LxWxH (square). L=300mm. W=300mm. H=35mm. Highpower current. 1543lm. 16W.

2,6kg. Binning initial <= MacAdam 3. IP20. Protection class I. CE, UKCA marking. Prüfzeichen: ENEC. IK02. 220-240V. 50-60 Hz. RG0 (EN62471). Luminous flux reduction up to 0,4%/1.000 operating hours. Nominal failure rate: 0,2%/1.000 operating hours. L80B10 (tq 25°C) = 50.000h. 5 years warranty. Manufacturer: Lightnet GmbH, ISO 9001:2015 and 50001:2018 certified.

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Surface mounted luminaire - Direct light distribution

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	Customer / Project:	
	Note:	
	Productname	Cubic-A9
	Lamp	LED
	Installation Type	Surface mounted luminaire
	Surface finish	Silver Anodised
	Light characteristics	Direct light distribution
	Colour temperature	3000K
	Colour Rendering Index (CRI)	CRI>80
Dir. 100%	Optical system	Opal diffuser
200	Control	Dimmable (DALI)
400	Length L/Diameter D (mm)	L=300mm
600	Width W (mm)	W=300mm
800	Height H (mm)	H=35mm
	Current/Power	High-Power
	Luminous Flux	1543lm
	Power consumption	16W
Q	Degree of protection	IP20
□35	Certification	Prüfzeichen: ENEC
	LED lifetime	$L80B10 (tq 25^{\circ}C) = 50.000h$
	Photometric code	8 30 / 3 3 9
	Photobiological class	RG0 (EN62471)
	Indoor/Outdoor	Indoor: ta [ambient] max. 25°C
	Weight (kg)	2,6kg

IP20

1K 02

50-60 Hz

-220--240V RG0 ≤3