

lightnet

Basic-Y1

Surface mounted luminaire - Direct light distribution

Article code: BY1OSL-840E-D1200



Illustrations may only be similar and serve as an orientation.



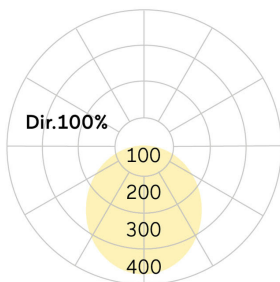
Basic-Y1. LED. Wall or ceiling mounted luminaire. Luminaire body with distance-spacer. Luminaire body made of high-quality aluminum profile. Surface finish Radiant Silver. Directonly light distribution. Colour temperature: 4000K (Cool White). Colour Rendering Index (CRI): >80. Opal diffuser for enhanced light transmission and perfect uniform illumination. Dimmable DALI. DxH (round). D=1200mm. H=75+25mm. Low-

power current. 14900lm. 106W. 20kg. 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 0,2%/1.000 operating hours. Nominal failure rate: 0,2%/1.000 operating hours. L90B10 (tq 25°C) = 50.000h. 5 years warranty. Manufacturer: Lightnet GmbH, ISO 9001:2015 certificated.

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Customer / Project: _____

Note: _____

Productname	Basic-Y1
Lamp	LED
Installation Type	Surface mounted luminaire
Surface finish	Radiant Silver
Light characteristics	Direct light distribution
Colour temperature	4000K
Colour Rendering Index (CRI)	CRI>80
Optical system	Opal diffuser
Control	Dimmable (DALI)
Length L/Diameter D (mm)	D=1200mm
Height H (mm)	H=75+25mm
Current/Power	Low-Power
Luminous Flux	14900lm
Power consumption	106W
Degree of protection	IP20
Certification	Prüfzeichen: ENEC
LED lifetime	L90B10 (tq 25°C) = 50.000h
Photometric code	8 40 / 3 3 9
Photobiological class	RG0 (EN62471)
Indoor/Outdoor	Indoor: ta [ambient] max. 25°C
Weight (kg)	20kg

