lightnet

Basic-P1

Pendant luminaire - Direct/indirect light distribution

Article code: BP1OBL-830M-D900-U

Illustrations may only be similar and serve as an orientation.

Basic-P1. LED. Pendant luminaire. Luminaire body made of high-quality aluminum profile. Surface finish Jet Black. Direct/indirect light distribution. Colour temperature: 3000K (Warm White). Colour Rendering Index (CRI): >80. Opal diffuser for enhanced light transmission and perfect uniform illumination. Dimmable DALI. DxH (round). D=900mm. H= 75mm. Central cord suspension with ceiling rose and power supply cable (Set). Pendant length max 1500mm. Power supply: transparent. Ceiling rose: Matching
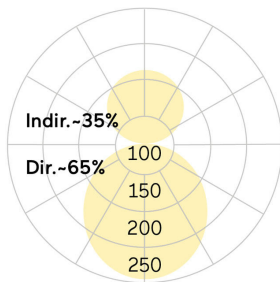
luminaire`s surface colour. Medium-power current. 17952lm. 131W. 13,1kg. Binning initial <= MacAdam 3. IP40. Protection class I. CE, UKCA marking. Prüfzeichen: ENEC. IK02. 220-240V. 50-60 Hz. RG0 (EN62471). Luminous flux reduction up to 0,3%/1.000 operating hours. Nominal failure rate: 0,2%/1.000 operating hours. L85B10 (tq 25°C) = 50.000h. 5 years warranty. Manufacturer: Lightnet GmbH, ISO 9001:2015 and 50001:2018 certified.

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Customer / Project:

Note:

Indir.~35%
Dir.~65%

100
150
200
250

Productname	Basic-P1
Lamp	LED
Installation Type	Pendant luminaire
Surface finish	Jet Black
Light characteristics	Direct/indirect light distribution
Colour temperature	3000K
Colour Rendering Index (CRI)	CRI>80
Optical system	Opal diffuser
Control	Dimmable (DALI)
Length L/Diameter D (mm)	D=900mm
Height H (mm)	H=75mm
Current/Power	Medium-Power
Luminous Flux	17952lm
Power consumption	131W
Suspension	Central susp. (Set)
Ceiling rose colour	Ceiling rose: Matching luminaire`s surface colour
Pendant length (mm)	Pendant length max 1500mm
Degree of protection	IP40
Certification	Prüfzeichen: ENEC
Cable Colour	Power supply: transparent
LED lifetime	L85B10 (tq 25°C) = 50.000h
Photometric code	8 30 / 3 3 9
Photobiological class	RG0 (EN62471)
Indoor/Outdoor	Indoor: ta [ambient] max. 25°C
Weight (kg)	13,1kg

min. 0,8×D
max. 1500

75

D

IP40   ~220-240V   50-60 Hz   IK 02   RG0   ≤3 MacAdam   LOW POWER L90B10 50.000h   MEDIUM POWER L85B10 50.000h   CE   UKCA