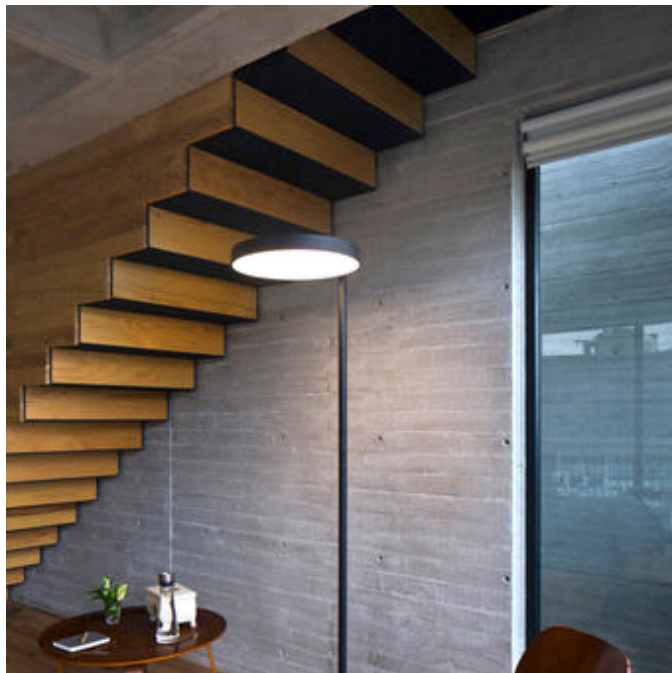# lightnet

Basic-S2

Free standing luminaire - Direct/indirect light distribution   Article code: BS2ABR-840M-D500-U-A

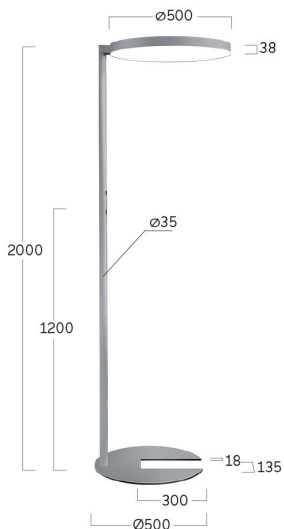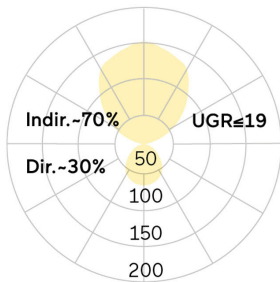Illustrations may only be similar and serve as an orientation.

Basic-S2. LED. Free standing luminaire. Luminaire head with 38mm visible overall height and diameter 500mm. Luminaire body made of high-quality aluminum profile. Surface finish Jet Black. Direct/indirect light distribution. Colour temperature: 4000K (Cool White). Colour Rendering Index (CRI): >80. Microprismatic screen for uniform illumination and reduced luminance in office areas. UGR<=19. Swarm Control. DxWxH (luminaire head, round/Stand). D=500mm. H=2000/38mm. Medium-power

current. 11700lm. 81W. 21kg. Binning initial <= MacAdam 3. U-formed floor base matching luminaire`s outer surface colour. Plug Schuko CEE 7/7 (Type E+F). IP20. Protection class I. CE, UKCA marking. IK02. 220-240V. 50-60 Hz. 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 certificated.

Date: 18.04.2024

lightnet

Basic-S2

Free standing luminaire - Direct/indirect light distribution

Article code: BS2ABR-840M-D500-U-A

Customer / Project:

Note:

Productname	Basic-S2
Lamp	LED
Installation Type	Free standing luminaire
Surface finish	Jet Black
Light characteristics	Direct/indirect light distribution
Colour temperature	4000K
Colour Rendering Index (CRI)	CRI>80
Optical system	Microprismatic screen
Control	Swarm Control
Length L/Diameter D (mm)	D=500mm
Height H (mm)	H=2000/38mm
Current/Power	Medium-Power
Luminous Flux	11700lm
Power consumption	81W
Base-Type	U-base
Plug	Schuko CEE 7/7 (E+F)
Degree of protection	IP20
LED lifetime	L85B10 (tq 25°C) = 50.000h
UGR	UGR<=19
Photometric code	8 40 / 3 3 9
Indoor/Outdoor	Indoor: ta [ambient] max. 25°C
Weight (kg)	21kg

Indir.~70% UGR≤19
Dir.~30%
50
100
150
200

ø500
38
ø35
2000
1200
18 135
300
Ø500

IP20 | ~220-240V | 50-60 Hz | IK 02 | ≤3 MacAdam | MEDIUM POWER | L85B10 50.000h | CE | UKCA

Date: 18.04.2024