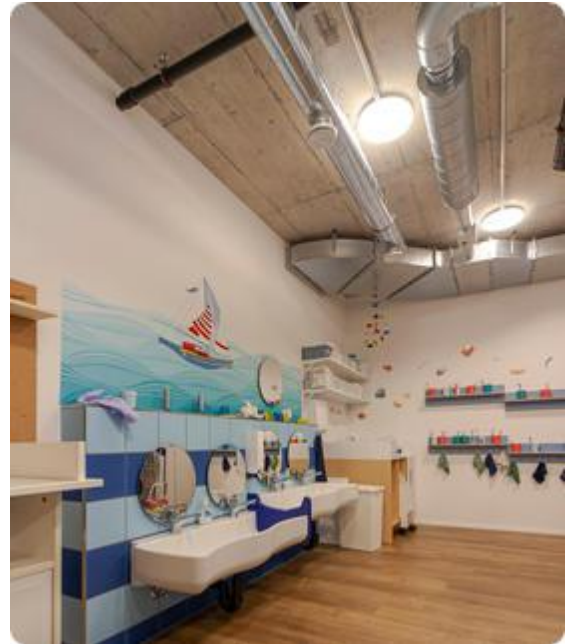# lightnet

Basic-A6

Surface mounted luminaire - Direct only omnidirectional light distribution

Article code: BA6FSE-840M-D300

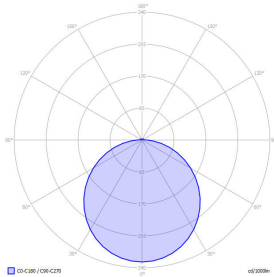Illustrations may only be similar and serve as an orientation.

Basic-A6. LED. Surface mounted luminaire for wall or ceiling mounting. Luminaire body made of high-quality aluminum profile. Surface finish Radiant Silver. Direct only omnidirectional light distribution. Colour temperature: 4000K (Cool White). Colour Rendering Index (CRI): >80. Ambient diffuser made of frosted methacrylate for enhanced light transmission and perfect uniform illumination. Switchable. DxH (round). D=300mm. H=35+25mm.

Medium-power current. 960lm. 7W. 2kg. 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 0,3%/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

lightnet

Basic-A6

Surface mounted luminaire - Direct only
omnidirectional light distribution

Article code: BA6FSE-840M-D300

Customer / Project:

Note:

Productname	Basic-A6
Lamp	LED
Installation Type	Surface mounted luminaire
Surface finish	Radiant Silver
Light characteristics	Direct only omnidirectional light distribution
Colour temperature	4000K
Colour Rendering Index (CRI)	CRI>80
Optical system	Ambient diffuser
Control	Switchable
Length L/Diameter D (mm)	D=300mm
Height H (mm)	H=35+25mm
Current/Power	Medium-Power
Luminous Flux	960lm
Power consumption	7W
Degree of protection	IP20
Certification	Prüfzeichen: ENEC
LED lifetime	L85B10 (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)	2kg

35 60

D

2/2

Date: 19.09.2023