## lightnet

## Midpoint-B7

Surface mounted spotlight - Direct light distribution

Article code: PB7DBE-940FM-BK





Illustrations may only be similar and serve as an orientation.

Midpoint-B7. LED. Downlight for ceiling surface mounting. Luminaire body made of high-quality aluminum profile. Surface finish Jet Black. Direct only light distribution. Coloutemperature: 4000K (Cool White). Colour Rendering Index (CRI): >90. Reflector with beam angle WIDE FLOOD 50°. Reflector: Jet Black. Economic-LED: Highest efficiancy, CRI>90. Clear Cover. Switchable. DxH (spots). D=90mm. H=

215mm. Medium-power current. 2710lm. 31W. 1,1kg. Binning initial <= MacAdam 3. IP20. Protection class I. CE, UKCA marking. IK02. 220-240V. 50-60 Hz. RG1 (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

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Customer / Project:		
Note:		

Productname Midpoint-B7
Lamp LED

Installation Type Surface mounted spotlight

Surface finish Jet Black

Colour temperature 4000K Colour Rendering Index (CRI) CRI>90

Reflector Beam Angle Reflector: WIDE FLOOD 50°

Reflector Colour Inside Reflector: Jet Black
LED-Module Type Eco-LED (CRI>90)
Cover Clear Cover

Control Switchable
Length L/Diameter D (mm) D=90mm
Height H (mm) H=215mm
Current/Power Medium-Power

Luminous Flux2710lmPower consumption31WDegree of protectionIP20

LED lifetime L85B10 (tq  $25^{\circ}$ C) = 50.000h

Photometric code 9 40 / 3 3 9 Photobiological class RG1 (EN62471)

Indoor/Outdoor Indoor: ta [ambient] max. 25°C

Weight (kg) 1,1kg



















