

## Midpoint-B7

Surface mounted spotlight - Direct light distribution

Article code: PB7BSE-940FM-SK



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 Radiant Silver. Direct only light distribution. Colour temperature: 4000K (Cool White). Colour Rendering Index (CRI): >90. Reflector with beam angle MEDIUM 20°. Reflector: Radiant Silver. Economic-LED: Highest efficiency, CRI>90. Clear Cover. Switchable. DxH (spots). D=90mm. H=

215mm. Medium-power current. 2870lm. 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 and 50001:2018 certified.

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Customer / Project: \_\_\_\_\_

Note: \_\_\_\_\_

|                              |                                |
|------------------------------|--------------------------------|
| Productname                  | Midpoint-B7                    |
| Lamp                         | LED                            |
| Installation Type            | Surface mounted spotlight      |
| Surface finish               | Radiant Silver                 |
| Light characteristics        | Direct light distribution      |
| Colour temperature           | 4000K                          |
| Colour Rendering Index (CRI) | CRI>90                         |
| Reflector Beam Angle         | Reflector: MEDIUM 20°          |
| Reflector Colour Inside      | Reflector: Radiant Silver      |
| 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 Flux                | 2870lm                         |
| Power consumption            | 31W                            |
| Degree of protection         | IP20                           |
| LED lifetime                 | L85B10 (tq 25°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                          |

