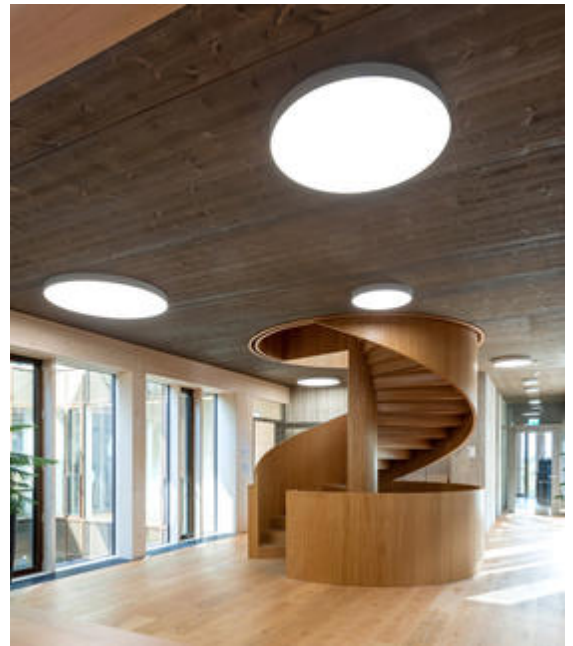


## Basic-A1

Surface mounted luminaire - Direct light distribution

Article code: BA1ABE-840E-D400



Illustrations may only be similar and serve as an orientation.

Basic-A1. LED. Surface mounted luminaire for wall or ceiling mounting with minimalist edge. Luminaire body made of high-quality aluminum profile. Surface finish Jet Black. Direct only 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. Switchable. DxH (round). D=400mm. H=75mm.

Low-power current. 1740lm. 13W. 3,5kg. 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 0,2%/1.000 operating hours. Nominal failure rate: 0,2%/1.000 operating hours. L90B10 (tq 25°C) = 50.000h. 5 years warranty. Manufacturer: Lightnet GmbH, ISO 9001:2015 certificated

## Basic-A1

Surface mounted luminaire - Direct light distribution

Article code: BA1ABE-840E-D400

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

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

|                              |                                |
|------------------------------|--------------------------------|
| Productname                  | Basic-A1                       |
| Lamp                         | LED                            |
| Installation Type            | Surface mounted luminaire      |
| Surface finish               | Jet Black                      |
| Light characteristics        | Direct light distribution      |
| Colour temperature           | 4000K                          |
| Colour Rendering Index (CRI) | CRI>80                         |
| Optical system               | Microprismatic screen          |
| Control                      | Switchable                     |
| Length L/Diameter D (mm)     | D=400mm                        |
| Height H (mm)                | H=75mm                         |
| Current/Power                | Low-Power                      |
| Luminous Flux                | 1740lm                         |
| Power consumption            | 13W                            |
| Degree of protection         | IP40                           |
| Certification                | Prüfzeichen: ENEC              |
| LED lifetime                 | L90B10 (tq 25°C) = 50.000h     |
| UGR                          | UGR<=19                        |
| Photometric code             | 8 40 / 3 3 9                   |
| Photobiological class        | RG0 (EN62471)                  |
| Indoor/Outdoor               | Indoor: ta [ambient] max. 25°C |
| Weight (kg)                  | 3,5kg                          |

