



ATIK series spotlights are genuine powerhouses and deliver up to 40,000 lumens of luminous flux in the light colours warm, neutral and cold white. Thanks to their particularly flat design, the ATIK spotlights can be installed in virtually any location. Separately available glare reduction and similarly optional protective front grille make the floodlights even more flexible.

#### Special features

- IEC62662 - Protection against mechanical effects (IK Code)
- EN60598-2-24 - Lights for use in explosive gas and dust atmosphere (D designation)
- Including 2 m connecting cable with IP44 plug

|  |   |
|--|---|
| <b>Housing Material</b>                      | Die-cast aluminium                      |
| <b>Housing Color</b>                         | Black                                   |
| <b>Material of Lens</b>                      | Glass                                   |
| <b>Protection Class</b>                      | Protection class I/protective grounding |
| <b>Rated Input</b>                           | 202 W                                   |
| <b>Rated Input Voltage</b>                   | 220-240 V/AC 50 / 60 Hz                 |
| <b>Frequency</b>                             |   |
| <b>Power Supply Unit incl.</b>               | Yes                                     |
| <b>Connection Cable Primary</b>              | Yes                                     |
| <b>Primary Connection</b>                    | Power plug IP44                         |
| <b>Primary Cable Length</b>                  | 2 m                                     |
| <b>Connection Type According to Standard</b> | Typ Y                                   |
| <b>Dimmable</b>                              | No                                      |
| <b>Motion Detector</b>                       | No                                      |

|                                 |               |
|---------------------------------|---------------|
| <b>Working Temperature</b>      | -20 to 40 °C  |
| <b>Storage Temperature</b>      | -10 to 60 °C  |
| <b>IP Protection Class Lamp</b> | IP 65         |
| <b>IP Protection Class Plug</b> | IP 44         |
| <b>IK Protection Class</b>      | IK08          |
| <b>Life Time L70 / B50</b>      | 50000 h       |
| <b>Switching Cycles</b>         | 15000         |
| <b>Power Consumption</b>        | 202 kWh/1000h |
| <b>Energy Efficiency Class</b>  | D             |

|   |                                  |
|---|----------------------------------|
| <b>Light Source</b>                     | LED, Light source not changeable |
| <b>Color Temperature</b>                | 4000 K                           |
| <b>Colour Consistency</b>               | 6 SDCM                           |
| <b>Colour Rendering Index (Ra)</b>      | 80                               |
| <b>Rated Luminous Flux</b>              | 28450 lm                         |
| <b>Rated Angle of Reflection</b>        | 110 Degree                       |
| <b>Light Distribution</b>               | Symmetric                        |
| <b>Distribution Characteristic 120°</b> | DLS                              |

|                              |            |
|------------------------------|------------|
| <b>Swivel Angle</b>          | 180 Degree |
| <b>Light Exit Surfaces</b>   | 1          |
| <b>Light characteristics</b> | Direct     |
| <b>Light direction</b>       | Top        |

|               |        |
|---------------|--------|
| <b>Length</b> | 319 mm |
| <b>Width</b>  | 90 mm  |
| <b>Height</b> | 411 mm |

