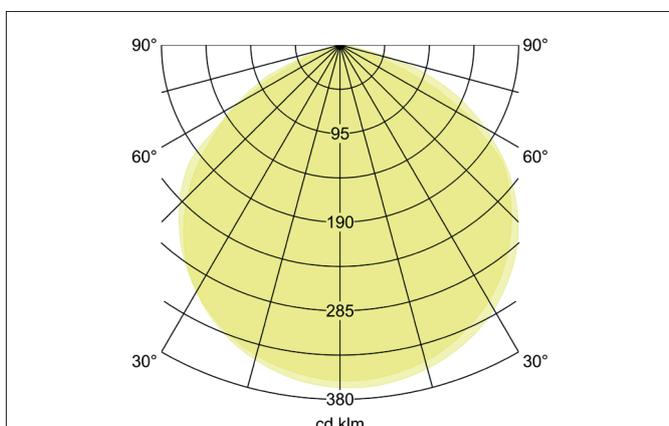
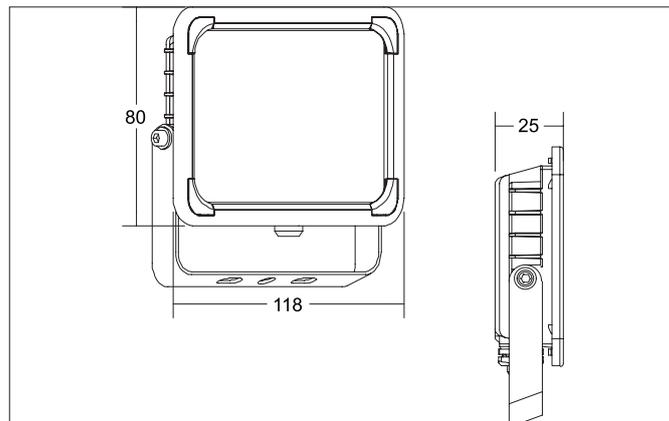


## NEO LED Floodlight, IP65

Article no. 60812184

Light.  
For Generations.



### Tender

LED Floodlight, IP65, Rectangular. Luminaire length 115.0 mm, Luminaire width 80.0 mm, Hight 25.0 mm Weight 0.28 kg, with rotations-symmetrical, deep, wide distributed light intensity. optimal light distribution due to a glass transparent cover. Luminous flux 2.400 lm, UGR < 25, Power 20 W, System Efficiency 120 lm/W, Light colour neutral white, Correlated color temprature (CCT) 4.000 K, Colour rendering index CRI > 80, Rated life time L80/B10 at 25 °C: 50000 h, Housing material: Aluminium / Glass, Colour: Black, Permissible ambient temperature (ta): -20 °C - +25 °C, Protection class (EN 61140): I, Degree of protection (DIN EN 60529): IP65, shock resistance according to IEC62262: IK08 . With electronic driver, on/off switchable.

| Article data      |   |
|-------------------|---|
| Article no.       | 60812184  |
| GTIN              | 4251433971788   |
| Series name       | NEO   |
| Short description | LED Floodlight, IP65  |
| Material          | Aluminium / Glass   |
| Colour            | Black   |
| Type of surface   | Structure   |
| Shape             | Rectangular   |
| Length            | 115 mm  |
| Width             | 80 mm   |
| Hight             | 25 mm   |
| Scope of delivery | incl. converter for connection to 230 V mains voltage and connection cable 1,000 mm |
| Weight            | 0.280 kg  |

**NEO LED Floodlight, IP65**

Article no. 60812184

Light.  
For Generations.

| Lighting technology |           |
|---------------------|-----------|
| Colour temperature  | 4000 K    |
| Light colour        | White     |
| Light output        | Direct    |
| Luminous flux       | 2,400 lm  |
| System efficiency   | 120 lm/W  |
| Colour rendering    | CRI > 80  |
| Luminaire optics    | Lens      |
| Reflector           | Other     |
| Beam angle          | 120°      |
| Glare evaluation    | UGR < 25  |
| Light sharing       | Symmetric |

| Operating technology of the luminaire |  |
|---------------------------------------|--|
| Voltage type                          | AC   |
| AC nominal voltage max                | 230 V  |
| Frequenz max.                         | 50 Hz  |
| Lamp                                  | LED  |
| Protection class                      | I  |
| Degree of protection                  | IP65   |
| Control                               | on/off   |
| Bulb change possible                  | The light source of this luminaire may only be replaced by the manufacturer or a service technician commissioned by him or a similarly qualified person. |

| Mounting technology         |                   |
|-----------------------------|-------------------|
| Mounting method             | Surface mounting  |
| Place of installation       | Wall-mounted      |
| Adjustability               | Pivoted           |
| Impact resistance           | IK08              |
| Material cover              | Glass transparent |
| Suitable for through-wiring | No                |

| Packing data            |   |
|-------------------------|---|
| Gross weight            | 0.318 kg  |
| Length of packaging     | 160 mm  |
| Packaging width         | 120 mm  |
| Packaging height        | 30 mm   |
| Disposal at end of life | This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately.<br>By disposing of electrical waste and other old or defective electronics separately, you support recycling or other forms of re-use. In that way you help to take care and to avoid that harmful substances get into the environment. |

| Accessories |  |
|-------------|--|
|-------------|--|