

# **PRODUCT DATASHEET**DOWNLIGHT SLIM 85mm 4.5W 6500K

**RECESS SLIM DOWNLIGHT | Recess slim downlight with integrated driver** 



# **AREAS OF APPLICATION**

- Indoor applications
- Corridors, entrance areas, stairwells, living rooms, basements
- Bedrooms
- Kitchens

# **PRODUCT BENEFITS**

- Very slim design
- Ideal when few space in the ceiling

#### **PRODUCT FEATURES**

- Housing material: plastic
- Integrated driver



# **TECHNICAL DATA**

# Electrical data

| Nominal wattage | 4.50 W              |
|-----------------|---------------------|
| Operating mode  | External LED driver |
| Nominal voltage | 220240 V            |
| Mains frequency | 50/60 Hz            |

# Photometrical data

| Color temperature         | 6500 K        |
|---------------------------|---------------|
| Color rendering index Ra  | ≥80           |
| Light color (designation) | Cool Daylight |
| Luminous flux             | 240 lm        |
| Luminous efficacy         | 56 lm/W       |

# Light technical data

| Beam angle                            | 110 ° |
|---------------------------------------|-------|
| · · · · · · · · · · · · · · · · · · · |       |

# Luminaire sensor data

| Type of sensor | - |
|----------------|---|
|----------------|---|

# Dimensions & weight

| Diameter       | 85.0 mm |
|----------------|---------|
| Height         | 37.0 mm |
| Product weight | 60.00 g |

#### Colors & materials

| Boo           | dy material | POLYPROPHYLENE (PP)/POLYAMID |  |
|---------------|-------------|------------------------------|--|
| Product color |             | White                        |  |
| Ηοι           | using color | White                        |  |

# Temperatures & operating conditions

# Lifespan

| Number of switching cycles | 15000   |
|----------------------------|---------|
| Lifespan                   | 25000 h |

# Additional product data

| Mounting type     | Recessed |
|-------------------|----------|
| Mounting location | Ceiling  |

# Capabilities

| Dimmable               | No              |
|------------------------|-----------------|
| Type of connection     | Screw terminal  |
| LED module replaceable | Not replaceable |

#### Certificates & standards

| Protection class   | II                |
|--------------------|-------------------|
| Type of protection | IP20              |
| Standards          | CE/ERP/RoHS/REACH |

#### **EQUIPMENT / ACCESSORIES**

- Complete mounting and connecting accessories included

#### **LOGISTICAL DATA**

| Product code  | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume               |
|---------------|------------------------------|--------------------------------------|--------------|----------------------|
| 4058075573178 | Folding carton box<br>1      | 97 mm x 97 mm x 57 mm                | 83.00 g      | 0.54 dm <sup>3</sup> |
| 4058075573185 | Shipping carton box<br>6     | 206 mm x 108 mm x 190 mm             | 888.00 g     | 4.23 dm <sup>3</sup> |
| 4058075643000 | Shipping carton box<br>36    | - x - x -                            |              |                      |

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

#### **DISCLAIMER**

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.