

# PRODUCT DATASHEET

## ECO DAMP PROOF 1200 35 W 4000 K GY

ECO CLASS LED DAMPPROOF IP65 | Damp-proof luminaires, classic shape



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### Areas of application

- Industrial and storage facilities
- Car parks and underpasses
- Garages
- Workshops, assembly lines

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### Product benefits

- Energy savings of up to 50 % (compared to luminaires that use fluorescent lamps)
- Easy and quick installation

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### Product features

- Available with color temperature: 4,000 K, 6,500 K
- Luminaire efficacy: up to 89 lm/W
- Type of protection: IP65
- Impact resistance: IK08



## TECHNICAL DATA

### Electrical data

|                  |             |
|------------------|-------------|
| Nominal wattage  | 35.00 W     |
| Nominal voltage  | 220...240 V |
| Mains frequency  | 50...60 Hz  |
| Nominal current  | 500 mA      |
| Protection class | II          |

### Photometrical data

|                           |            |
|---------------------------|------------|
| Luminous flux             | 3080 lm    |
| Luminous efficacy         | 88 lm/W    |
| Color temperature         | 4000 K     |
| Light color (designation) | Cool White |
| Color rendering index Ra  | > 80       |

### Dimensions & Weight

|                |            |
|----------------|------------|
| Length         | 1200.00 mm |
| Width          | 78.00 mm   |
| Height         | 66.00 mm   |
| Product weight | 1150.00 g  |

### Materials & Colors

|                 |                    |
|-----------------|--------------------|
| Product color   | Gray               |
| Housing color   | Gray               |
| Body material   | Polycarbonate (PC) |
| Mercury content | 0.0 mg             |





### Application & Mounting

|                         |                         |
|-------------------------|-------------------------|
| Type of connection      | Terminal, 2-Pole (L, N) |
| Type of protection      | IP65                    |
| Dimmable                | No                      |
| Mounting type           | Suspended/Surface       |
| Mounting location       | Ceiling / Wall          |
| Application environment | Outdoor                 |
| LED module replaceable  | Not replaceable         |

### Certificates & Standards

|           |    |
|-----------|----|
| Standards | CE |
|-----------|----|

## DOWNLOAD DATA

| DOWNLOAD DATA   |   |
|---|---|
|  | Tender documents<br>Tender Text 4058075233423         |
|   | Declarations of conformity<br>Declaration DAMPPROOF   |
|  | IES file (IES)<br>ECO CLASS DAMPPROOF 840 35W GR      |
|  | LDT file (Eulumdat)<br>ECO CLASS DAMPPROOF 840 35W GR |

## LOGISTICAL DATA

| Product code  | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume                |
|---------------|------------------------------|--------------------------------------|--------------|-----------------------|
| 4058075233423 | Unpacked<br>1                | 84 mm x 74 mm x 1,249 mm             | 1458.00 g    | 7.76 dm <sup>3</sup>  |
| 4058075233430 | Shipping box<br>6            | 1,295 mm x 275 mm x 180 mm           | 8351.00 g    | 64.10 dm <sup>3</sup> |

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.