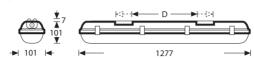
OLEVEON

Basic Data Sheet

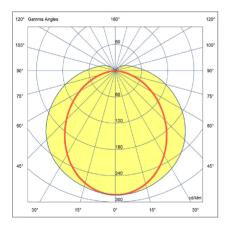








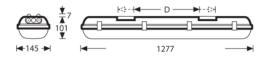








TWIN



TECHNICAL DATA

| IP Rating | IP66 |
|-------------------|--------------|
| Safety class | 1 |
| Hot wire test | 650°C |
| Impact resistance | 6J / IK08 |
| Warranty | 10 Years |
| L80 B10 | > 50.000 hrs |
| CRI | Ra>80 |
| Ambient Temp | up to +35°C |

DESCRIPTION

Luminaire type

LED surface-mounted luminaire, glass fibre reinforced polyester and PC frosted diffuser, for damp environments and covered exterior.

Mounting types

Mounting with stainless steel fixing brackets (included). Suspended mounting possible using optional accessories.

Applications

Suitable for damp environments and covered exterior areas, car parks, stair wells.

Optical system

Glassfibre grey body and frosted PC diffuser. Dot-free, uniform appearance. Diffuser manufactured from one piece, mechanically robust, with inner longitudinal prisms and finely structured end caps. Secure fixing of diffuser clip-in catches and screw fix for restricted access. Unique clear body for increased upward light component to create brighter perceived environments.

Luminaire body

Luminaire body of glass fibre reinforced polyester, low flammability. Ingress protection (IP66) and impact resistant (IK08) with knock-outs on ceiling side and ends for cable/conduit entry and through wiring. Permissible ambient temperature (ta) -30°C - +35 °C.

Electrical version

With electronic driver, 100,000 hour life. High power factor. High efficiency.

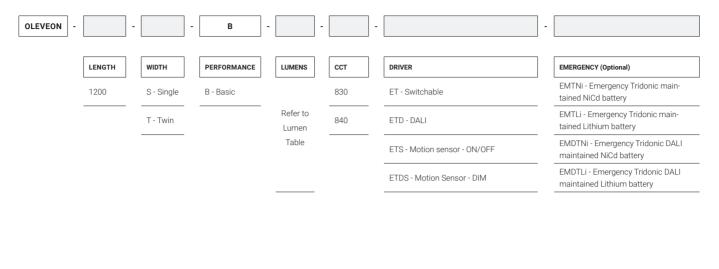
Emergency

Self - contained, maintained emergency models are available. Prices on request.





LUMINAIRE SELECTION



An example:

| OLEVEON |] - | 1200 | - | Т | - | В | - | 4900 | - | 840 | - | ETD | - | |
|---------|-----|------|---|---|---|---|---|------|---|-----|---|-----|---|--|

LUMEN TABLES

| Title | Output | Power | Efficacy | Т |
|--------------------|--|---|---|---|
| Oleveon Basic 1200 | 1615lm | 13W | 127lm/W | T |
| Oleveon Basic 1200 | 1940lm | 15.3W | 127lm/W | T |
| Oleveon Basic 1200 | 2580lm | 20.5W | 127lm/W | T |
| Oleveon Basic 1200 | 2906lm | 23W | 127lm/W | T |
| Oleveon Basic 1200 | 3230lm | 25.5W | 127lm/W | T |
| Oleveon Basic 1200 | 3550lm | 28W | 127lm/W | T |
| Oleveon Basic 1200 | 3870lm | 30.5W | 127lm/W | T |
| Oleveon Basic 1200 | 4200lm | 33W | 127lm/W | T |
| Oleveon Basic 1200 | 4520lm | 36W | 127lm/W | Ţ |
| | Oleveon Basic 1200 | Oleveon Basic 1200 1615lm Oleveon Basic 1200 1940lm Oleveon Basic 1200 2580lm Oleveon Basic 1200 2906lm Oleveon Basic 1200 3230lm Oleveon Basic 1200 3550lm Oleveon Basic 1200 3870lm Oleveon Basic 1200 4200lm | Oleveon Basic 1200 1615lm 13W Oleveon Basic 1200 1940lm 15.3W Oleveon Basic 1200 2580lm 20.5W Oleveon Basic 1200 2906lm 23W Oleveon Basic 1200 3230lm 25.5W Oleveon Basic 1200 3550lm 28W Oleveon Basic 1200 3870lm 30.5W Oleveon Basic 1200 4200lm 33W | Oleveon Basic 1200 1615lm 13W 127lm/W Oleveon Basic 1200 1940lm 15.3W 127lm/W Oleveon Basic 1200 2580lm 20.5W 127lm/W Oleveon Basic 1200 2906lm 23W 127lm/W Oleveon Basic 1200 3230lm 25.5W 127lm/W Oleveon Basic 1200 3550lm 28W 127lm/W Oleveon Basic 1200 3870lm 30.5W 127lm/W Oleveon Basic 1200 4200lm 33W 127lm/W |

| Туре | Title | Output | Power | Efficacy |
|------|--------------------|--------|-------|-----------|
| Twin | Oleveon Basic 1200 | 4900lm | 39.7W | 123.5lm/W |
| Twin | Oleveon Basic 1200 | 5210lm | 42.2W | 123.5lm/W |
| Twin | Oleveon Basic 1200 | 5520lm | 44.7W | 123.5lm/W |
| Twin | Oleveon Basic 1200 | 5825lm | 47W | 123.5lm/W |
| Twin | Oleveon Basic 1200 | 6140lm | 49.7W | 123.5lm/W |
| Twin | Oleveon Basic 1200 | 6745lm | 54.6W | 123.5lm/W |
| Twin | Oleveon Basic 1200 | 7350lm | 59.5W | 123.5lm/W |
| Twin | Oleveon Basic 1200 | 7980lm | 64.6W | 123.5lm/W |
| Twin | Oleveon Basic 1200 | 8590lm | 70.4W | 123.5lm/W |

NOTE - Custom options available