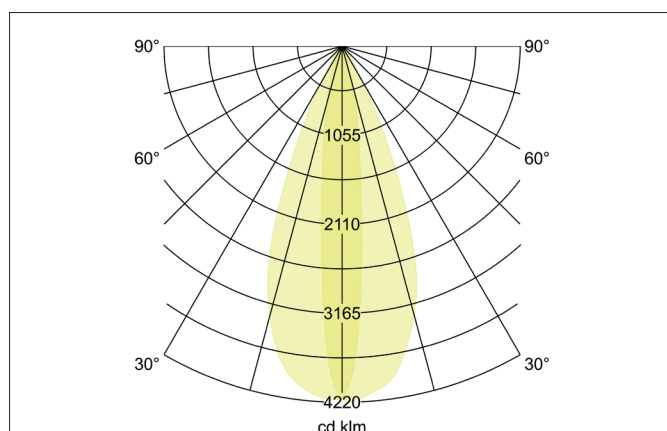
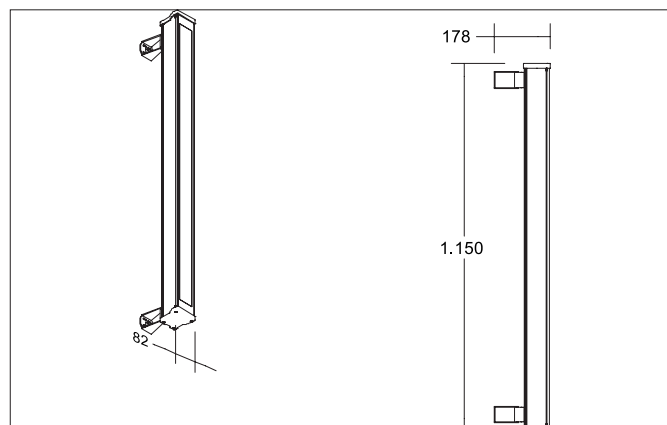



**LAVILO I MAXI LED Wallwasher, IP66**

Article no. 60861644


**Tender**

LED Wallwasher, IP66, Rectangular. Luminaire length 1150.0 mm, Luminaire width 82.0 mm, Hight 86.0 mm Weight 4.8 kg, asymmetric Cover glass transparent. Luminous flux 5.510 lm, Power 44 W, Light colour neutral white, Correlated color temprature (CCT) 4.000 K, Colour rendering index CRI > 80, Housing material: Aluminium / Glass, Colour: titanium matt, Permissible ambient temperature (ta): -25 to +50°, Protection class (EN 61140): I, Degree of protection (DIN EN 60529): IP66, shock resistance according to IEC62262: IK08 .With electronic driver, DALI-DT6 dimmable.

| Article data      |                                                              |
|-------------------|--------------------------------------------------------------|
| Article no.       | 60861644                                                     |
| GTIN              | 4251433993643                                                |
| Series name       | LAVILO I MAXI                                                |
| Short description | LED Wallwasher, IP66                                         |
| Material          | Aluminium / Glass                                            |
| Colour            | titanium matt                                                |
| Type of surface   | Matt                                                         |
| Shape             | Rectangular                                                  |
| Length            | 1,150 mm                                                     |
| Width             | 82 mm                                                        |
| Hight             | 86 mm                                                        |
| Scope of delivery | incl. converter for connection to 230 V mains voltage, DALI. |
| Weight            | 4.8 kg                                                       |
| Conformance       | CE, UKCA                                                     |


**LAVILO I MAXI LED Wallwasher, IP66**

Article no. 60861644

| Lighting technology          |               |
|------------------------------|---------------|
| Colour temperature           | 4.000 K       |
| Light colour                 | white         |
| Light output                 | Direct        |
| Luminous flux                | 5,510 lm      |
| System efficiency            | 125 lm/W      |
| McAdam-Step                  | McAdam-Step 5 |
| Colour rendering             | CRI > 80      |
| Luminaire optics             | Lens          |
| Beam angle longitudinal      | 10°           |
| Beam angle transverse        | 40°           |
| Light sharing                | Asymmetric    |
| Adjustable color temperature | No            |

| Operating technology of the luminaire |                                                                                                                                                          |
|---------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| System output                         | 44 W                                                                                                                                                     |
| Voltage type                          | AC                                                                                                                                                       |
| AC nominal voltage max                | 230 V                                                                                                                                                    |
| Frequency max                         | 50 Hz                                                                                                                                                    |
| Frequency min                         | 50 Hz                                                                                                                                                    |
| Lamp                                  | LED                                                                                                                                                      |
| Lamp holder                           | Without fitting                                                                                                                                          |
| Protection class                      | I                                                                                                                                                        |
| Degree of protection                  | IP66                                                                                                                                                     |
| Ambient temperature                   | -25 to +50°                                                                                                                                              |
| Control                               | DALI-DT6                                                                                                                                                 |
| Design of the connecting cable        | side connection cable                                                                                                                                    |
| 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. |
| Rated life time L90/B10 at 25 °C      | 50.000 h                                                                                                                                                 |
| Energy efficiency class               | not required                                                                                                                                             |

| Mounting technology         |                   |
|-----------------------------|-------------------|
| Mounting method             | Surface mounting  |
| Place of installation       | Wall-mounted      |
| Adjustability               | Pivoted           |
| Swivel angle                | 180°              |
| Impact resistance           | IK08              |
| Material cover              | Glass transparent |
| Suitable for through-wiring | No                |

| Packing data            |                                                                                                                                                                                                                                                                                                                                                                                |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Gross weight            | 5.3 kg                                                                                                                                                                                                                                                                                                                                                                         |
| Length of packaging     | 1,200 mm                                                                                                                                                                                                                                                                                                                                                                       |
| Packaging width         | 140 mm                                                                                                                                                                                                                                                                                                                                                                         |
| Packaging height        | 140 mm                                                                                                                                                                                                                                                                                                                                                                         |
| Disposal at end of life | <p>This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately.</p> <p>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.</p> |