



**art metal**

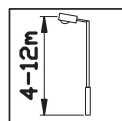
## 23A ANTARES LED

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### Construction:

The unit consist of a body. A shade is mounted to the luminary body with a ring. A disk separating electrical compartment from lighting compartment is attached to a luminary body. A LED light source radiator is settled to the disk LED module is mounted to the radiator and tightly closed with a lens The module is powered with a voltage power supply. The luminary is sealed with a gasket.

### Mounting instructions:

- Screw the radiator to mount an LED light source to the disk.
- Connect the electrical cables according to the scheme.
- Tighten bolts to mount a disk to the luminary body.
- Mount the shade to the body with a ring. Tighten mounting bolts.
- The luminary is mounted to the lantern with a M20 thread (hanged luminary).

If any lantern elements are supplied factory-mounted, the mounting stages marked with \*) should be omitted (as this has already been done by the manufacturer).



### TECHNICAL DATA:

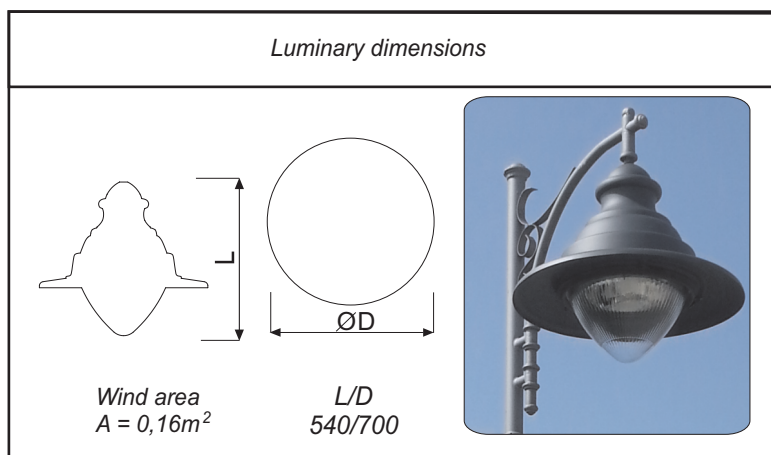
**Power:** ~230/50Hz

**Protective class:** I or II

**IP66 -electrical part**

**IP66 -optical part**

**IK08**



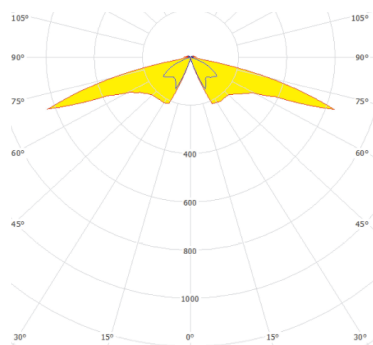
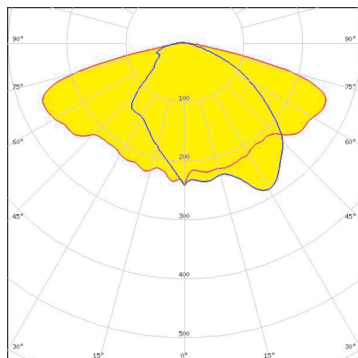
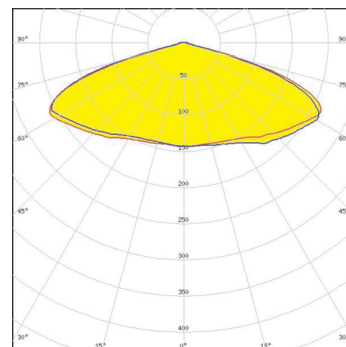
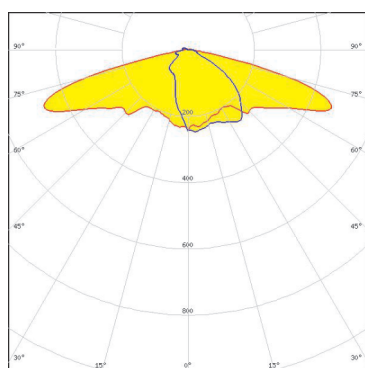
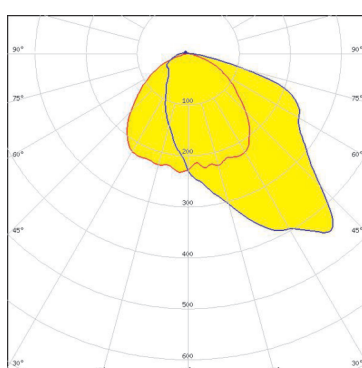
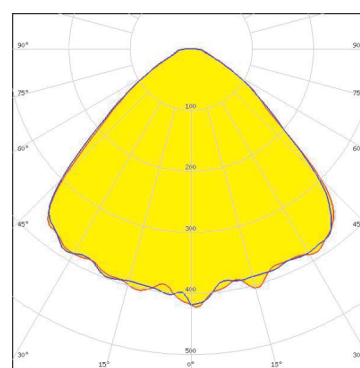
**WARNING !!** The weight of the unit may slightly differ for individual production batches.

Last revision: 2026.09.09

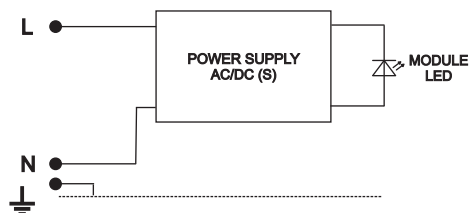


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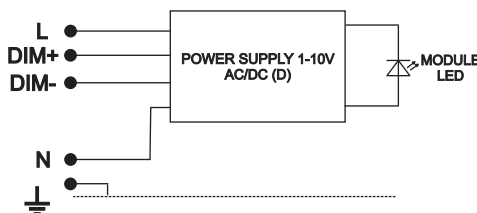
### AVAILABLE LENSES:


**GT**

**DWC2**

**VSM**

**T2**

**T4**

**WWW**

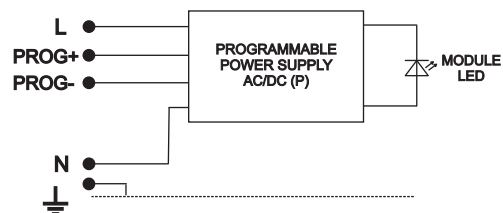
### ELECTRICAL DIAGRAMS:



1. Module LED -basic power supply (S)



2. Module LED -dimmable power supply (D)



3. Module LED -programmable power supply (P)

| Type    | Light-prod.<br>element | Luminous flux[lm] |             |             | Light-prod.<br>element | flux[lm]    |  | Weight<br>[kg] | Pn<br>[W] |
|---------|------------------------|-------------------|-------------|-------------|------------------------|-------------|--|----------------|-----------|
|         |                        | 2700K (827)       | 3000K (830) | 4000K (840) |                        | 2200K (822) |  |                |           |
| 23L-22W | CMA2550                | 2881              | 2990        | 3170        | CXB2540                | 2051        |  | 10,0           | 22        |
| 23L-33W | CMA2550                | 4189              | 4286        | 4609        | CXB2540                | 2982        |  | 10,0           | 33        |
| 23L-38W | CMA2550                | 4733              | 4842        | 5207        | CXB2540                | 3369        |  | 10,0           | 38        |
| 23L-50W | CMA2550                | 5993              | 6131        | 6593        | CXB2540                | 4266        |  | 10,0           | 50        |
| 23L-58W | CMA2550                | 6740              | 6896        | 7415        | CXB2540                | 4797        |  | 10,0           | 58        |
| 23L-78W | CMA2550                | 7908              | 8091        | 8700        | CXB2540                | 5629        |  | 10,4           | 78        |

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