



art metal

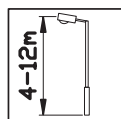
23E ANTARES LED

F.P.H. Art Metal Sp.j.

Ul. Jabłoniowa 124, 83-331 Łapino Kartuskie, Poland

Tel. 0048 58 681 80 78, Fax: 0048 58 681 80 64

www.art-metal.pl e-mail: biuro@art-metal.pl



Construction:

The unit consists 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:

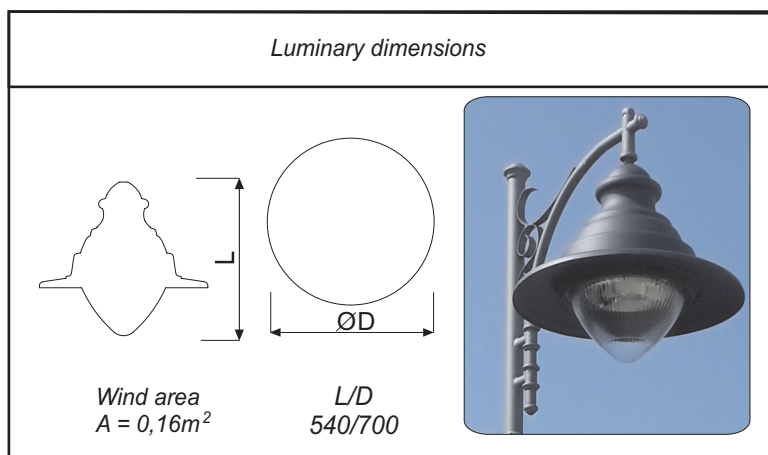
Power: ~230/50Hz

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

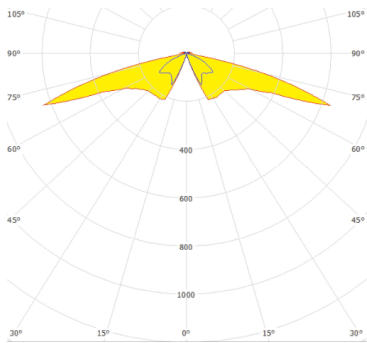




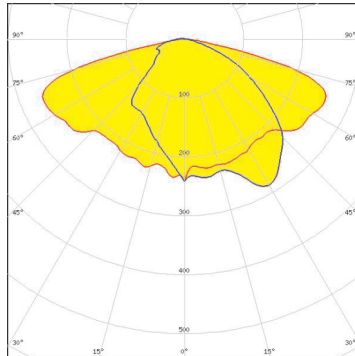
art metal

23E ANTARES LED

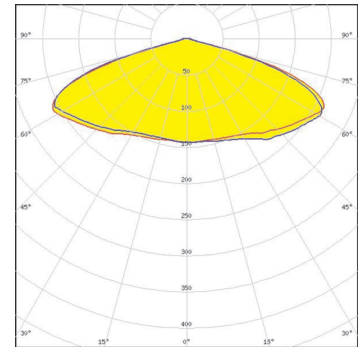
AVAILABLE LENSES:



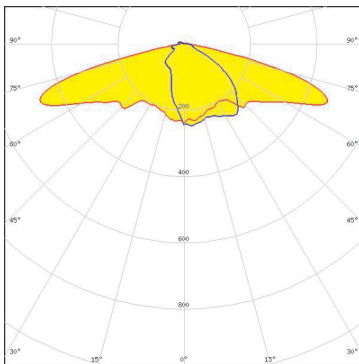
GT



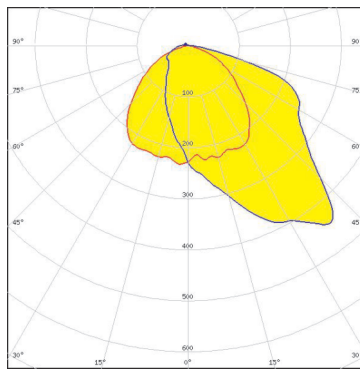
DWC2



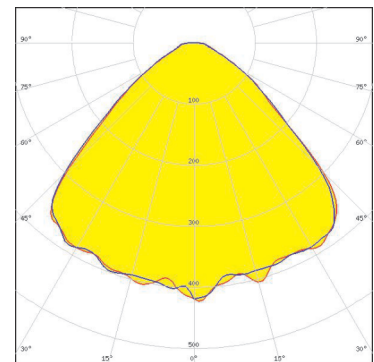
VSM



T2

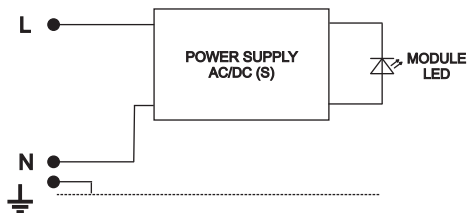


T4

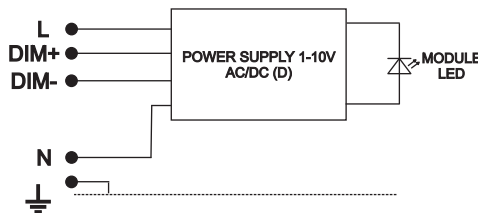


WWW

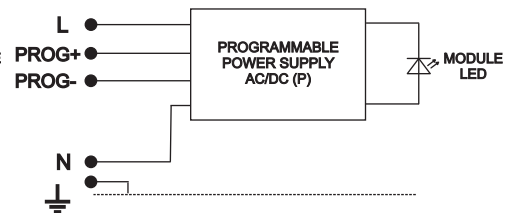
ELECTRICAL DIAGRAMS:



1. Module LED -basic power supply (S)



2. Module LED -dimmable power supply (D)



3. Module LED -programmable power supply (P)

Type	Light-prod. element	Luminous flux[lm]			Light-prod. element	flux[lm]		Weight [kg]	Pn [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

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



Last revision: 2026.09.09