

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

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06 ANDROMEDA LED

Construction:

The unit consist of a body (1). A shade (3) is mounted to the luminary body with a ring (3). A disk (4) separating electrical compartment from lighting compartment is attached to a luminary body. A LED light source radiator is settled to the disk (4)

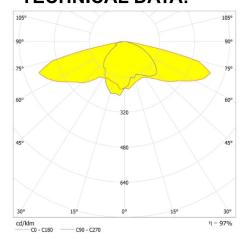
LED module is mounted to the radiator (6) and tightly closed with a lens The module is powered with a voltage power supply (7). The luminary is sealed with a gasket (8).

Mounting instructions:

- *) Screw the radiator (6) to mount an LED light source to the disk (4).
 - Connect the electrical cables according to the scheme.
- Tighten bolts to mount a disk (4) to the luminary body (1).
- Mount the shade (2) to the body (1) with a ring (3). Tighten mounting bolts (9).
- The luminary is mounted to the lantern with a M20 thread (10) (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 (1)

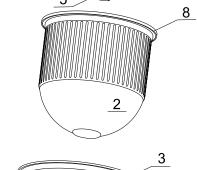
IP66 -electrical part

IP66 -optical part







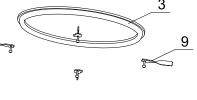


10

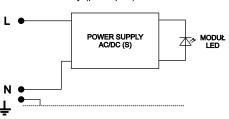
1

6

4

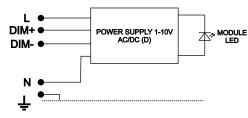


Photometry (polar plot)

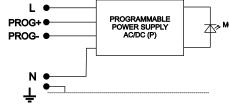


1.Module LED -basic power supply (S)

ELECTRICAL DIAGRAMS:



2. Module LED -dimmable power supply (D)



3. Module LED -programmable power supply (P)

Туре	Light-prod. element			Weight [kg]	Pn [W]	Luminary dimensions
	elettietit	3000K (830)	4000K (840)	I ^N 9J	[[]	
06L-22W	CXB2540	2990	3170	12,3	22	
06L-33W	CMA2550	4286	4609	12,3	33	
06L-38W	CMA2550	4842	5207	12,3	38	
06L - 50W	CMA2550	6131	6593	12,3	50	
06L-58W	CMA2550	6896	7415	12,3	58	
06L-78W	CMA2550	8091	8700	12,5	78	ØD ØD
						Wind area L/D A =0,22m ² 750/700

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







