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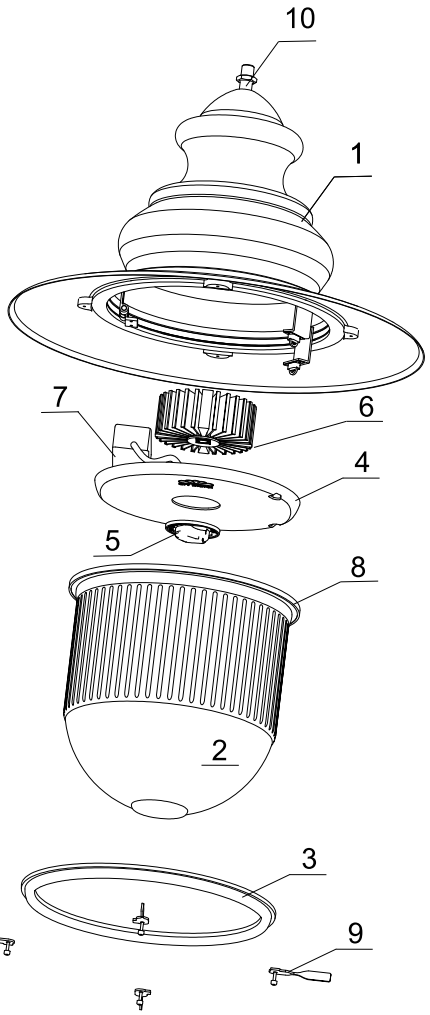
06 ANDROMEDA LED



Construction:

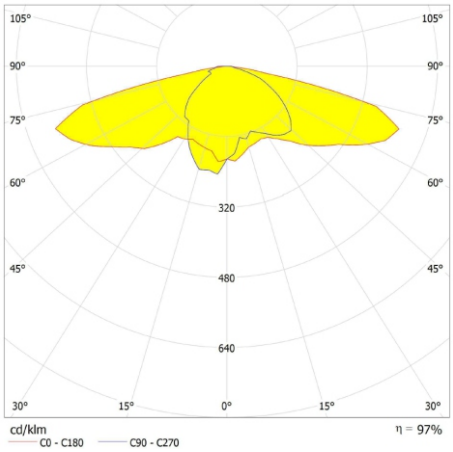
The unit consist of a body (1). A shade (3) is mounted to the luminary body with a ring (3).
A disk (4) separating electrical compartment from lighting compartment is attached to a luminary body.
A LED light source radiator is settled to the disk (4)
LED module is mounted to the radiator (6) and tightly 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:



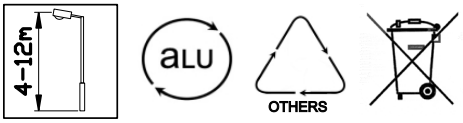
Photometry (polar plot)

Power: ~230/50Hz

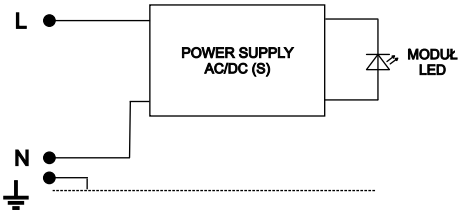
Protective class: I

IP66 -electrical part

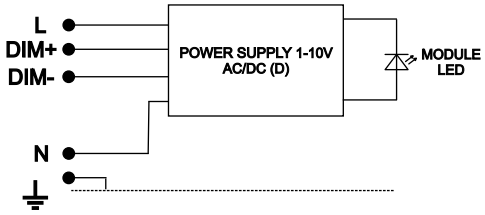
IP66 -optical part



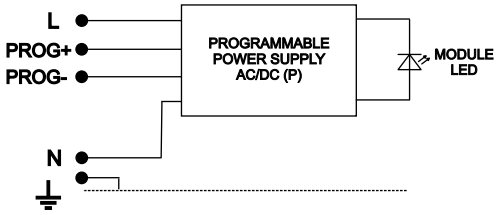
ELECTRICAL DIAGRAMS:



1.Module LED -basic power supply (S)



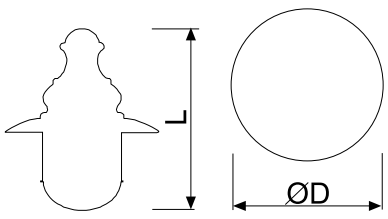
2. Module LED -dimmable power supply (D)



3. Module LED -programmable power supply (P)

Type	*Light-prod. element*	*Luminous flux[lm]*		*Weight [kg]*	*Pn [W]*
		3000K (830)	**4000K (840)**		
06L-22W	CXB2540	2990	**3170**	16,5	22
06L-33W	CMA2550	4286	**4609**	16,5	33
06L-38W	CMA2550	4842	**5207**	16,5	38
06L-50W	CMA2550	6131	**6593**	16,5	50
06L-58W	CMA2550	6896	**7415**	16,5	58
06L-78W	CMA2550	8091	**8700**	16,5	78

Luminary dimensions



Wind area
A =0,22m 2

L/D
750/700

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