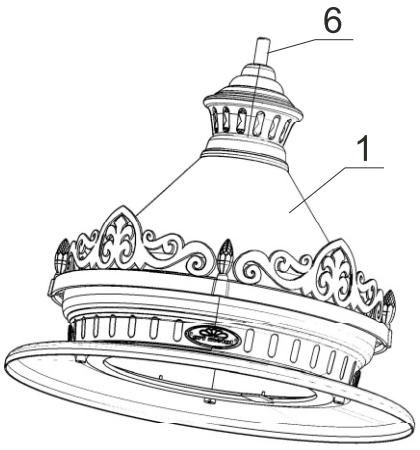
F.P.H. Art Metal Sp.j.
Ul. Jabłoniowa 124, 83-331 Łapino Kartuskie, Poland
Tel. 0048 58 681 80 78, Fax: 0048 58 681 80 64
www.art-metal.pl e-mail: biuro@art-metal.pl

25 MEGALIA



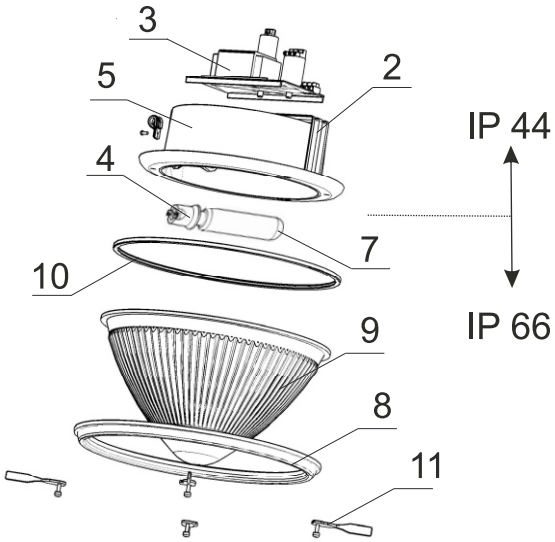
Construction:

The unit consists of a lamp body (1) with control gear (3) inside.
The control gear is mounted on a tray (2) to a cylindrical reflector (ODB-2) (5).
Lampholder (4) is mounted with a lamp (7) inside the reflector. Globe (9)
and a gasket (10) is mounted with bolts to the luminary body. The luminary
is mounted on the top with a M20 thread.

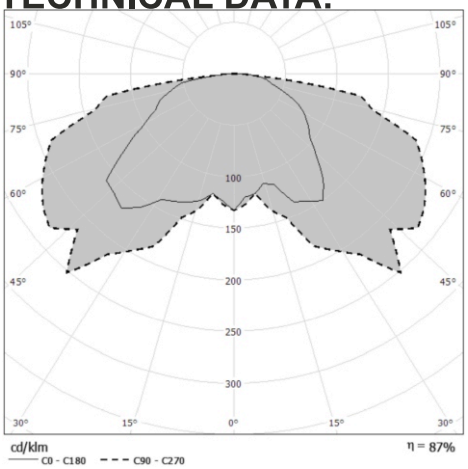
Mounting instructions:

*)-Mount the igniter module (3) and the lampholder (4) on the tray (2).
-Place a lamp (7) in the lampholder (4)
-Connect the pole's electrical system to the control gear (3)
-Mount the cylindrical reflector (5) with control gear (3) to the luminary body (1).
-Use the bolts witch the clips (11) to fix the gasket (10), ring (8) and the shade (9) in position.

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:



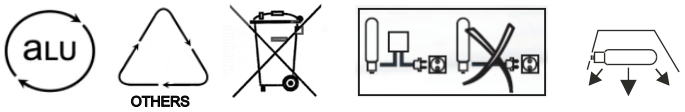
Photometry (polar plot)

Power: ~230/50Hz

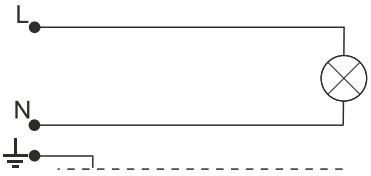
Protective class: I

IP44 -electrical part

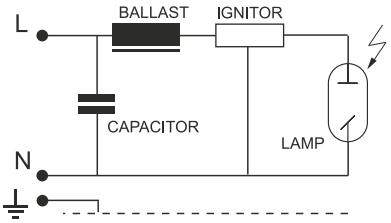
IP66 -optical part



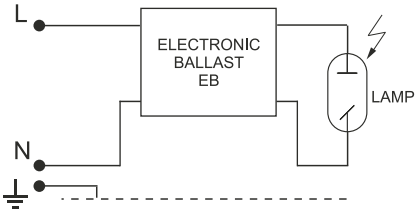
ELECTRICAL DIAGRAM:



1.Incadescent bulb



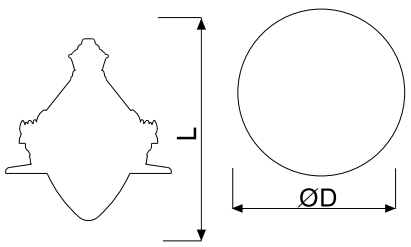
2.Sodium / metal halide lamps



3.Sodium / metal halide lamps

Type	Light-producing element	Lamp holder	Weight [kg]	Pn [W]	
				IC	EB
25MH-70W	MH/HSI/HPI	E27	11,5	81	75
25MH-100W	MH/HSI/HPI	E27	12,0	114	105
25MH-150W	MH/HSI/HPI	E27	12,7	169	155
25S-70W	WLS/SHP/SON	E27	11,5	81	75
25S-100W	WLS/SHP/SON	E40	12,0	114	105
25S-150W	WLS/SHP/SON	E40	12,7	169	155
25Z-E/Z	Bulb / MINI - LINX	E27	10,0	Maks. 60	

Luminary dimensions



Wind area
A =0,24m²

L/D
770/700

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