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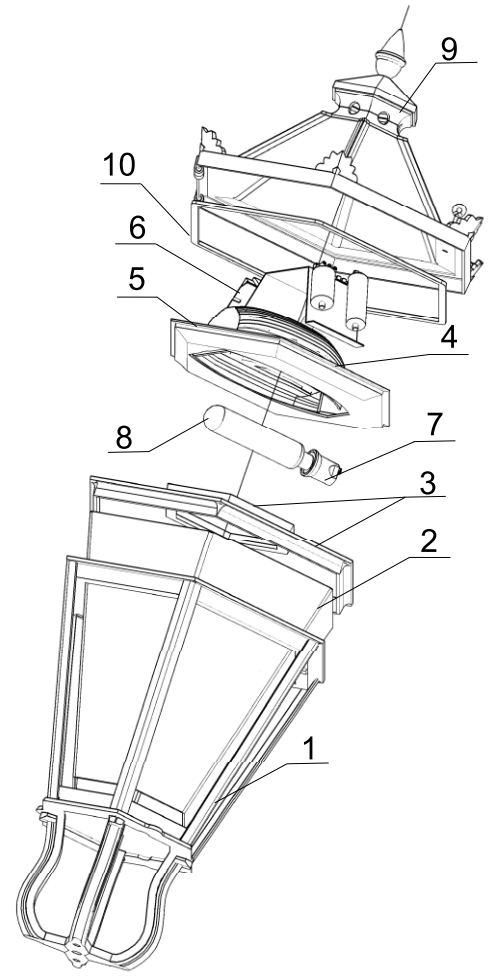www.art-metal.pl e-mail: biuro@art-metal.pl

01 VERA (ODB-10)

Construcion:

The unit consists of a metal basket (1) which holds a shade.The shade is sealed by
ring gaskets (3) from the top and bottom.A reflector ODB-10 (4) is attached to the basket.
A tray with an igniter module (6) and lampholder (7) are on the reflector.
A lamp is fitted into the lampholder (8). The basket (1) is closed with a decorative
top cover (9). Gaskets (10) make the unit weather-tight. A lyre-shaped mounting holder
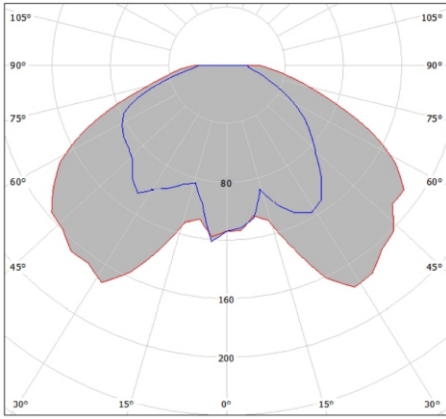mounted on the basket from the bottom is used to attach the unit to a pole or a bracket.

Mounting instruction:

*) -Put the shade (2) into the basket (1), keeping it tight against the frame with the gaskets (3).
*) -Attach the tray (5) with the igniter (6) and the lampholder (7) to the reflector (4).
*) -Attach the reflector (4) and the decorative top cover (9) to the basket (1).
  -Put the lamp (9) in position.
  -Connect the electrical cables to the terminals of igniter (6).

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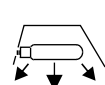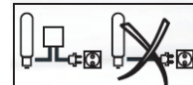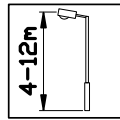by the manufacturer)

TECHNICAL DATA:

Photometry (polar plot)

cd/klm — C0 - C180 — C90 - C270 — η = 54%
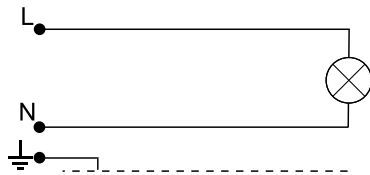
Power: ~230/50Hz

Protective class: I
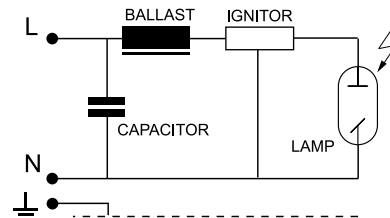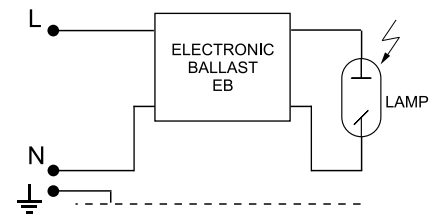
IP65 -electrical part

IP65 -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]		Luminary dimensions
				IC	EB	
01MH-70W	MH/HSI/HPI	E27	13,2	81	78	
01MH-100W	MH/HSI/HPI	E27	13,7	114	109	
01MH-150W	MH/HSI/HPI	E27	14,4	169	164	
01S-70W	WLS/SHP/SON	E27	13,2	81	78	
01S-100W	WLS/SHP/SON	E40	13,7	114	109	
01S-150W	WLS/SHP/SON	E40	14,4	169	164	
01Z-E/Z	Bulb / MINI - LINX	E27	11,7	Max. 60		

Wind area
$A = 0,27 m^2$

L/H/B
740/530/460

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