



art metal

# 14 CENTURION

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

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### Construction:

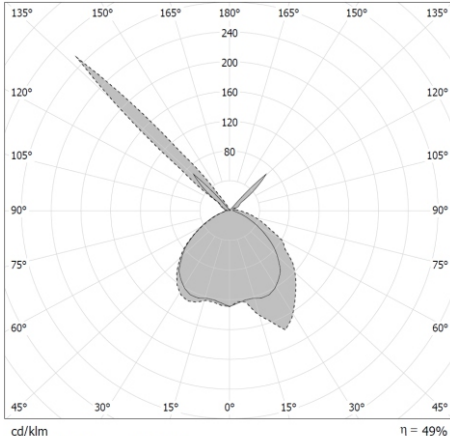
The unit consists of a lamp body (1) with a screen (3) fitted to it with the help of brackets. A tray (4) holding an igniter module (5) and a lampholder (6) are mounted inside the lamp body (1). A reflector (7) is mounted on the tray (4) inside the lamp body (1). A lamp (8) is passed through the reflector and inserted in the lampholder. The lamp base is closed with a glass pane (9) kept in place by a ring (10) positioned on a gasket (11).

### Mounting instructions:

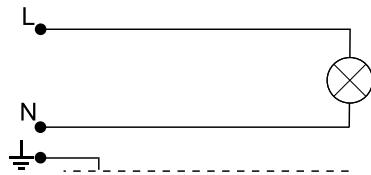
- \*) -Connect the screen (3) with the brackets (2) and the lamp body (1).
- \*) -Attach the igniter module (5) and the lamp holder (6) to the tray (4).
- Use the bolts to fix the tray (4) to the lamp body (1).
- Put the reflector (7) into the lamp body (1).
- Fix in position the bulb (8), the glass pane (9) complete with the ring (10) and the gasket (11).
- Lead the electrical cables out of the pole and connect them to the igniter module (5).
- Position the unit on the pole inserting the gasket (12) between the pole and the unit.
- Use the mounting bolts to fix the unit 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)



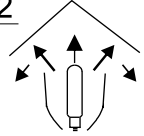
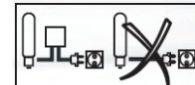
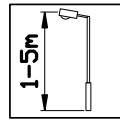
1. Incandescent bulb

Power: ~230/50Hz

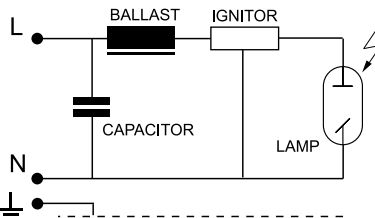
Protective class: I

IP66 - electrical part

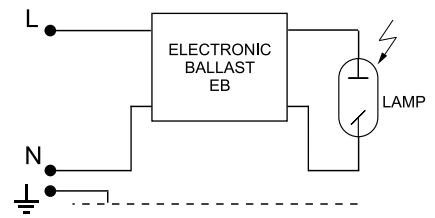
IP66 - optical part



### ELECTRICAL DIAGRAM:



2. Sodium / metal halide lamps



3. Sodium / metal halide lamps

Type	Light-producing element	Lamp holder	Weight [kg]	Pn [W]		Luminary dimensions
				IC	EB	
14MH-70W	MH/HSI/HPI	E27	10,2	81	78	<p>Wind area A = 0,21m<sup>2</sup></p> <p>L/B/D 770/820/750</p>
14MH-100W	MH/HSI/HPI	E27	10,7	114	109	
14MH-150W	MH/HSI/HPI	E27	11,4	169	164	
14S-70W	WLS/SHP/SON	E27	10,2	81	78	
14Z-E/Z	Bulb / MINI - LINX	E27	8,7	Max. 60		

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

Sign:L-0014-01-04

Last revision: 2019.03.07

