

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

83-331 Przyjaźń , Łapino Kartuskie 34 , 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 LED

Construcion:

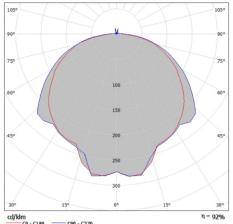
The unit consists of a metal basket (1) holding a shade (2). A disk (4) separating electrical compartment from lighting compartment is attached to a luminary cover (3) on the top. A LED light sour radiator (6) is mounted to the disk (4). LED module is mounted to the radiator (6) a tightly closed with a lens (5). Module is powered with a voltage power supply (7). The luminary cover (4) is mounted to the luminary body (1) with a hinge and closed with a screw so no additional tools are necessary. The luminary is sealed with a gasket (8).

Mounting instruction:

- Put the shade (2) into the basket (1)
-)- Screw the radiator (6) to mount an LED light source to the disk (4)
- *)- Connect the electrical cables to the terminals of power supply (7)
 - Screw tightly disk (4) to the luminary cover (3)
 - Close the cover using hand.
 - Luminary is mounted to the lantern depending on the pole construction either hanging on M20 thread or mounted on the top of the pole on 45 90 diameter.

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

IP65 -optical part





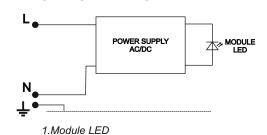


IP 65



3

ELECTRICAL DIAGRAM:



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Туре	Light-prod. element	Lum.Flux [lm]	Light colour	Weight [kg]	Pn [W]	Luminary dimensions
01L-35W	NZL35(Cree)	3680	warm white	14,5	35	
01L-40W	NZL40(Cree)	4096	warm white	14,5	40	
01L-54W	NZL54(Cree)	5010	warm white	14,5	54	
01L-63W	NZL63(Cree)	5500	warm white	14,5	63	
						H
						Wind aera L/H/B A = 0,21m ² 740/530/460

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