

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

UI. 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

G04 MAXI MARS LED

Construcion:

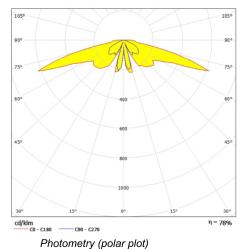
The unit consists of a metal basket (1) holding a shade (2). A disk (4) separating electrical compartment from lighting compartment is attached to a luminary basket (1) on the top. A LED light source radiator (6) is mounted to the disk (4). LED module is mounted to the radiator (6) a tightly closed with a lens (5). Module is powered with a voltage power supply (7). The luminary cover (3) 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)
- *) Screw tightly disk (4) to the luminary basket (1)
 - Connect the electrical cables to the terminals of power supply (7)
 - 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 ø45-ø90 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:



Power: ~230/50Hz

Protective class: I (4)

IP65 -electrical part

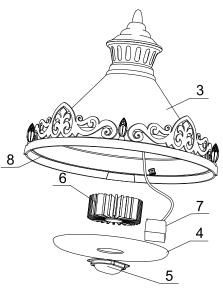
IP65 -optical part

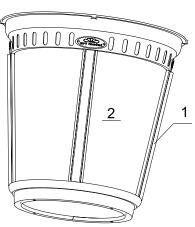




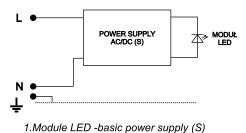


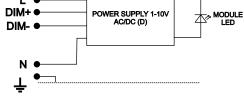


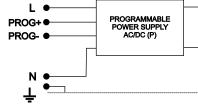




ELECTRICAL DIAGRAMS:







2. Module LED -dimmable power supply (D)

3. Module LED -programmable power supply (P)

Туре	Light-prod. element	Luminous flux[lm] 3000K (830) 4000K (840)		Weight [kg]	Pn [W]	Luminary dimensions
G04L-22W	CXB2540	2990	3170	19,5	22	
G04L-33W	CMA2550	4286	4609	19,5	33	ØD.
G04L-38W	CMA2550	4842	5207	19,5	38	
G04L-50W	CMA2550	6131	6593	19,5	50	
G04L-58W	CMA2550	6896	7415	19,5	58	
						Wind area L/D A =0,38m ² 1040/585

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







