

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

22 SATURN 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 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 (4) is mounted to the luminary body (1) with a hinge and closed with a screw so no additional tools are necessary. **IP 44** The luminary is sealed with a gasket (8).

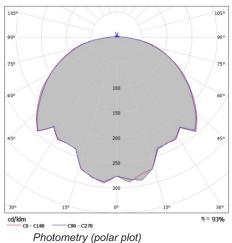
Mounting instruction:

- Put the shade (2) into the basket (1)
- *)- Put the shade (2) into the pasker (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:

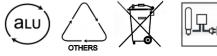


Power: ~230/50Hz

Protective class: I

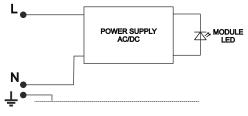
IP44 -electrical part

IP65 -optical part

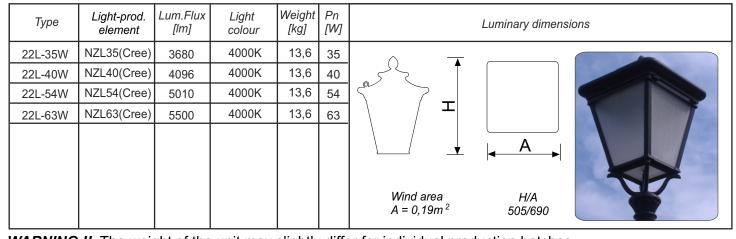




ELECTRICAL DIAGRAM:



1.Module LED



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

Sign: L-022L-00-01







Last revision: 2013.07.10

