1. Unpack the luminaire..



4. Using a carabiner, attach the other end of securing cable to the prepared point.



7. Attach the junction box to the side of the luminaire using the supplied mounting hardware.



9b. Connecting the cable from the lighting section.

Blue wire – WAGO 5-pole splicing connector

Yellow-green wire – terminal ⊕

Brown wire - terminal V1+

Black wire - terminal V2+

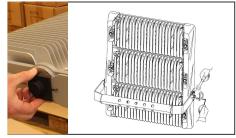
Grey wire - terminal V3+



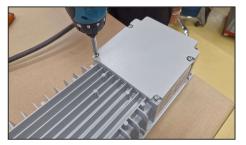
2. Screw the auxiliary securing cable to the luminaire.



5. Remove the cap from the side of the luminaire, adjust the luminaire to the desired angle. Tighten the screws and close the cap.



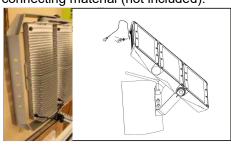
8. Unscrew the lids from ballast box.



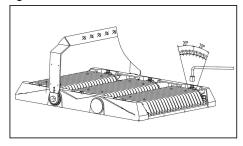
10. Connect the incoming power supply cable.



3. Attach the luminaire fixture to the designated location using a suitable connecting material (not included).



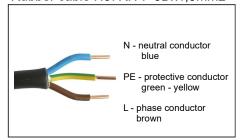
6. Using a suitable tool, loosen the reflector screws and tilt the individual reflector to the desired angle, then tighten the screws back.



9a. Remove the cable gland plugs and connect the cable from the lighting section.



11. 3 core cable. Rubber cable H07RN-F 3Dx1,5mm2

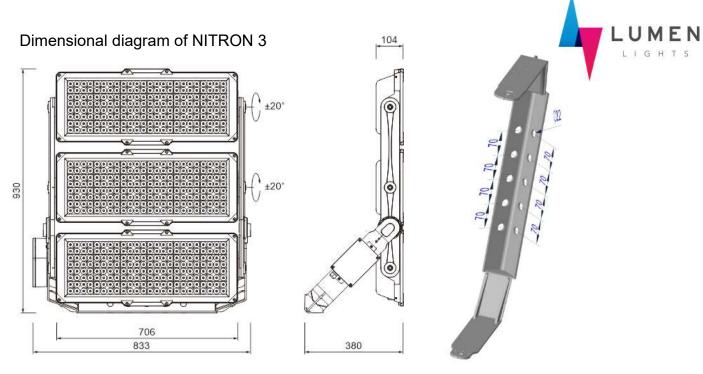


12. Tighten the cable glands.

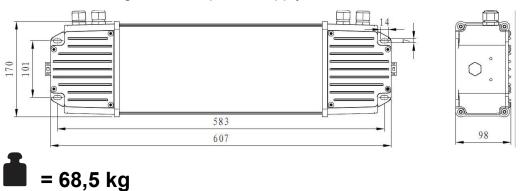


13. Screw the cover back on.





Dimensional diagram of the power supply box for NITRON 3



Recomended installation height up to 20 meters.

- If the external flexible cable or cord of this luminaire is damaged, it shall be exclusively replaced by the manufacturer or his service agent or a similar qualified person in order to avoid a hazard.
- The light sources in this luminaire is only replaceable by the manufacturer or their technicians or a qualified person.
- This luminaire operates at mains voltage 220-240V, 50-60 Hz.
- Any modification to this luminaire is forbidden.

Cleaning:

clean the luminaire with the standard detergents. DO NOT use any abrasive detergents or solvents.

Instalation and maintainance:

can provide only a person with an electrical qualification.

ELEKTRO-LUMEN, s. r. o. Hranická 505 753 61 Hranice IV - Drahotuše Česká republika Telefon: +420 581 699 411 Fax: +420 581 699 419 E-mail: el-lumen@el-lumen.cz Web: www.el-lumen.cz

The company reserves the right to change technical data and printing errors. Copyright \odot ELEKTRO-LUMEN, s. r. o.

