Mounting instruction





















IMPORTANT SAFEGUARDS READ AND FOLLOW ALL SAFETY INSTRUCTIONS

- 1. The luminaire is not allowed to be placed in the water or close to fire resource and high temperature place.
- 2. Before installing this fixture or doing any maintenance, make sure to turn off the power supply at the circuit breaker or fuse box.
- 3. Make sure that the luminaire is not damaged before install and use. If the glass is broken or damaged it must be replaced.
- 4. Only the authorized electrician can install the luminaire, and the wire should comply with the national standards.
- 5. Input cable can be 2, 3, 4 or 5 cores and the min cross-sectional area of the conductor should be 1.5 mm2. The input cable should meet requirements of IEC 60227 or IEC 60245.
- 6. If the external flexible cable or cord of this luminaire is damaged, it shall be exclusively replaced by the manufacturer or his service agent in order to avoid a hazard.
- 7. Check to make sure that all the fixture connections have been properly made and the fixture is grounded to avoid potential electrical shocks.
- 8. The light source of luminaire is non-user replaceable. It can only be replaced by the manufacturer or his service agent.



Caution, Risk of Electric Shock. Disconect all power sources before servicing.

MAINTENANCE OF LUMINAIRE

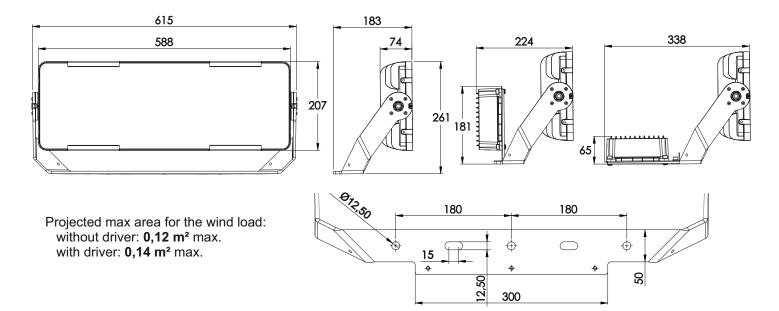
Maintenance of luminaire must be done accorrding the standard CIE 154-2003.

Recommended period of maintenance - every 3-4 years.

Cleaning must be done with soft material and soapy water.

Do not use agressive chemicals or solvents!

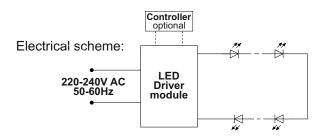
Product dimensions:



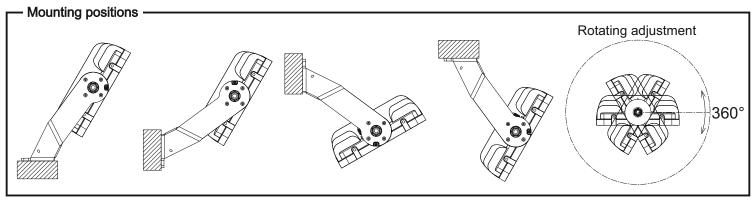
Parameter table:

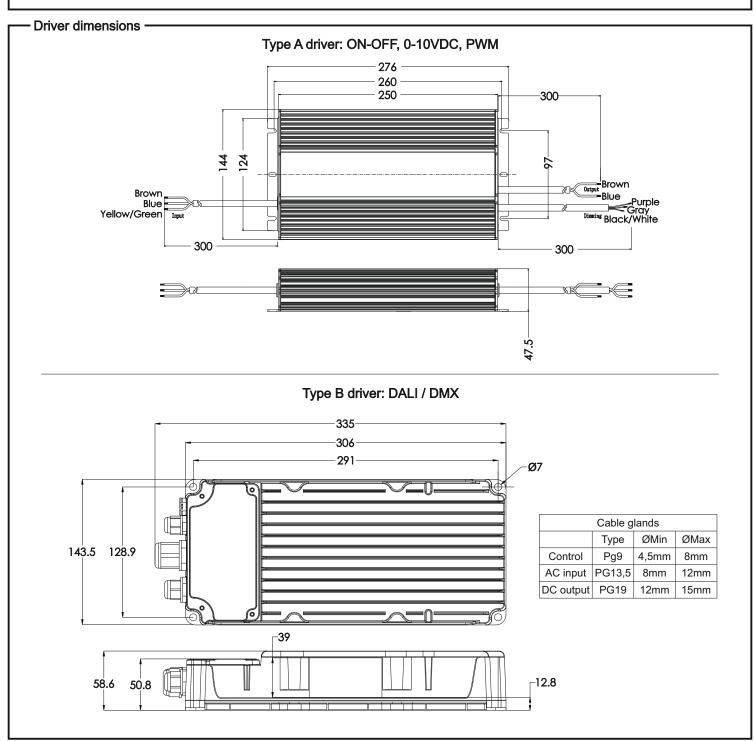
LED quantity	96 - 120
Power	300-500W
Weight max	10.6 kg

Driver weight including fixing parts - 3.8kg.



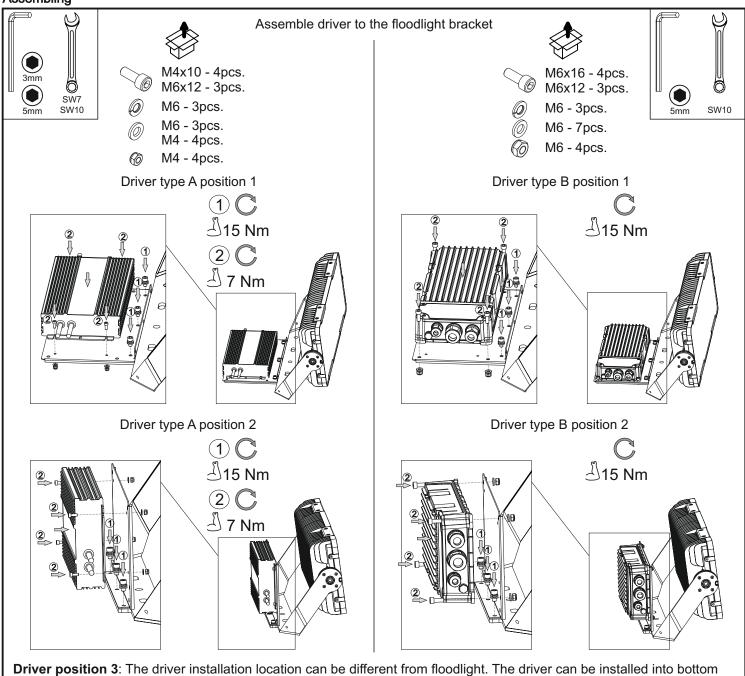




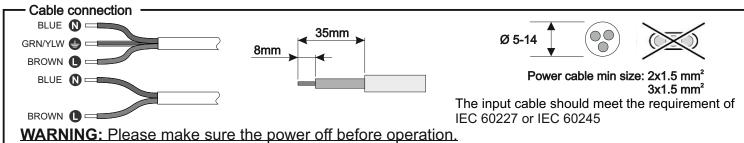




Assembling



Driver position 3: The driver installation location can be different from floodlight. The driver can be installed into bottom part of pole or in the cabinet on the ground. But the distance from driver to LED part must not exceed 45m of cable length.



Inrush current

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MCB	B/C 10A	B/C 16A	B/C 20A	B/C 25A	B/C 32A	Ipeak, A	Duration
Driver type A	3	4	7	8	12	70	0.37 ms
Driver type B	4	5	8	9	13	12.7	1.03 ms



Cable connection

