

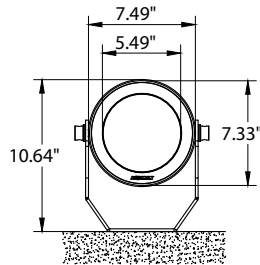
INSTALLATION AND SERVICE MANUAL

For Installation of Odessa 11,12 Floodlights LED.
Model. UOD-50131,UOD-50132,UOD-50141 and UOD-50143.

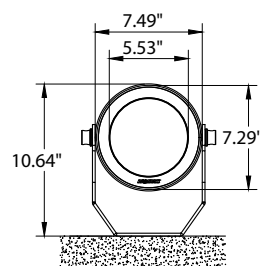
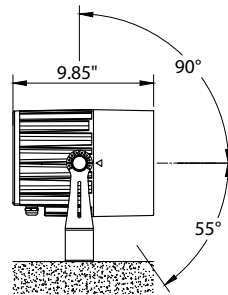
Product drawing (dimensions)

☑IP66 IK08 CLASS I

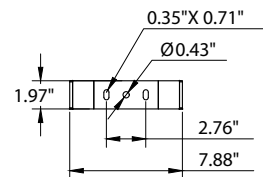
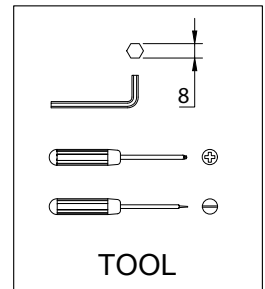
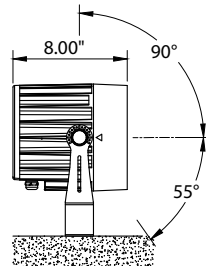
☑0.3m



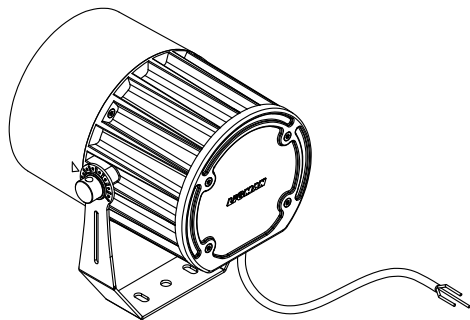
UOD-50131,UOD-50132



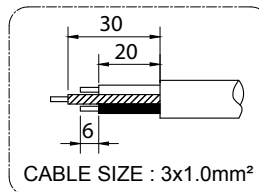
UOD-50141,UOD-50143



MOUNTING DETAIL
Max.mounting height 7m.



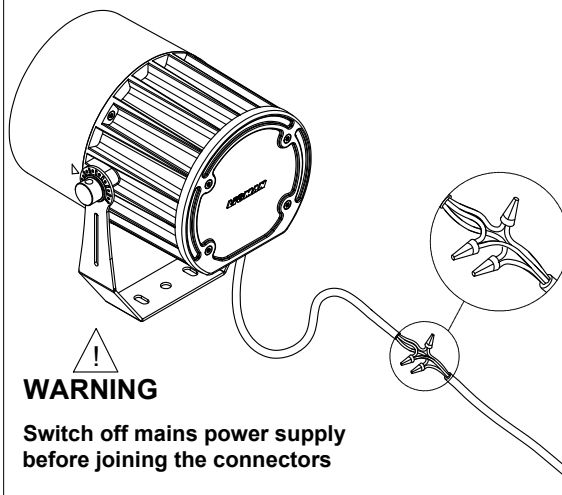
1



3

Cable OD
Min. 6mm.
Max. 10mm.

2



WARNING
Switch off mains power supply
before joining the connectors

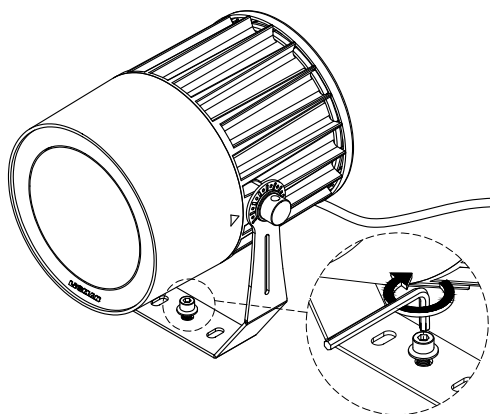
- LIGMAN standard products are supplied with the control gear 24Vdc.
The control gear for other voltages and frequencies is available upon request, please consult us for more details.
- LIGMAN luminaires are designed to conform IEC 60598 2-18 standard.
Technical amendments and modifications techniques reserved.

Ligman Lighting USA

7144 NE Progress Court, Hillsboro
Oregon, 97124, USA
Tel : 503 645 0500 | Fax : 503 645 8100

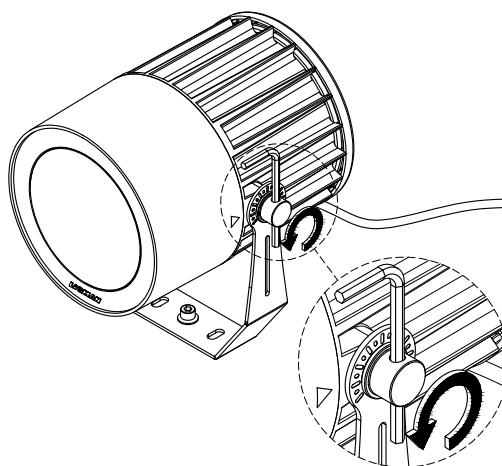
www.ligmanlightingusa.com

4

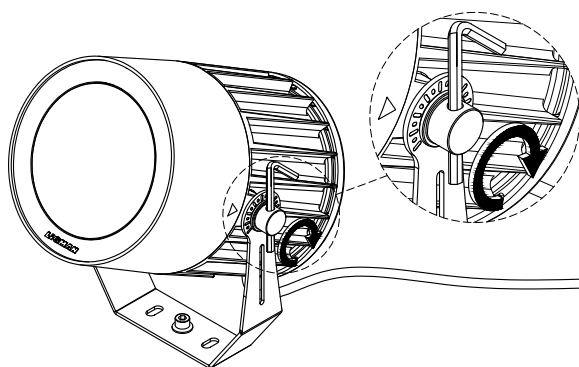


Torque :21.0Nm.

5

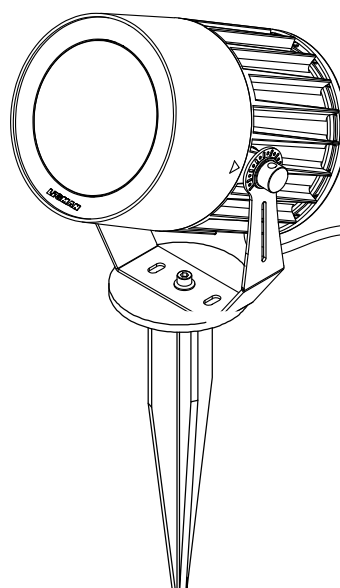


6

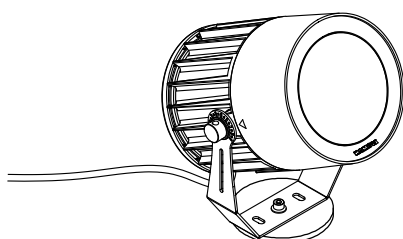


Torque :36.5Nm.

7



INSTALL USING GROUND SPIKE



+/- 18"

CONTRACTOR TO EMBED CONDUIT OR PVC PIPE
IN-GROUND TO SUPPORT FIXTURE SPIKE
INSIDE DIAMETER +/- 1.75" - 2"