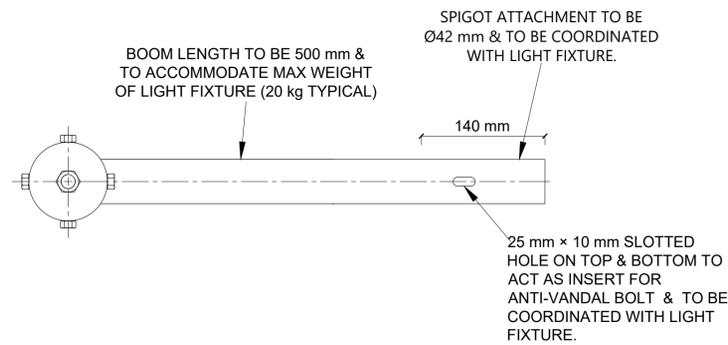


SIDE ELEVATION  
(1:4)

**DRAWING NOTES:**

1. 1.5mm<sup>2</sup> BLACK FLEX, 7 CORE CABLE AND 3 CORE CABLE.
2. a. LUMINAIRE CONTROLLER/PEC DEVICE  
b. 7-PIN NEMA SOCKET
3. 160 X 160 X 100 POLY-CARBONATE. IP65 WEATHERPROOF, UV RESISTANT JUNCTION BOX WITH BRACKETS, BANDIT STRAPPED TO POLE.
4. LUMINAIRE SUPPLY CABLE L-N-E.
5. 2 X 20mm HOLES WITH WATER SEAL.



PLAN VIEW  
(1:4)

**Drawing Notes:**

1. Anti-slide spigot attachment to be considered for high-risk sites where mounting heights of light fixtures are between 5 - 12 m on steel poles.
2. 2-Way & 2-Way back-to-back anti-slide spigot attachments to match requirements.
3. The maximum weight of the proposed light fixture(s) to be considered.
4. Design and manufacture of spigot attachment to comply to all relevant SANS codes.
5. Spigot attachment shop drawings to be submitted to the engineer for approval prior to purchase.
6. Spigot to be minimum 3mm THK galvanized steel or otherwise approved.
7. Design of poles to SANS 10225.
8. All tubing to SANS 657-1.
9. Fabrication to SANS 10214-1987-1.
10. Galvanizing to SANS 121(ISO1461)2000-1.
11. All welding to SANS10044 part 1-4.
12. Security spanner, locking bolts and latch tools to be as per Engineers approval.
13. Structural Engineer sign-off required for acceptance prior to purchase.
14. For sloped roads , top and bottom slots to coordinated to match lighting design.

No.	DATE	REVISION	APPROVED
V1	28-04-2023	ORIGINAL VERSION	Z.M.

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APPROVED  
 \_\_\_\_\_  
 Date: \_\_\_\_\_

**TYPICAL DRAWINGS - ELECTRICAL**  
 SINGLE ANTI-SLIDE SPIGOT ATTACHMENT TYPICAL DETAIL

SANRAL DOC No. (PDF)	-
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SANRAL DRAWING No.	TD-E-P-8000-1-V1