



Notes:

1. Lift weight includes allowance for luminaires and cabling.
2. Luminaires and cabling are not included unless specifically listed on the quotation.
3. Footing details shown are indicative only. A site assessment must be carried out by a qualified engineer in order to account for site specific factors such as wind loads, soil conditions and terrain category. This assessment is the responsibility of the installation contractor. Urban Lighting Group takes no responsibility for use of the footing details shown on this sheet.
4. ULS moment and shear are calculated for wind loads per AS/NZS 1170.2 Region A, terrain category 2.

Designed and manufactured to:

AS 1798 Lighting poles and arms - Preferred dimensions
AS/NZS 1170.2 Structural design actions - Part 2: Wind actions
AS 4100 Steel structures
AS 4680 Hot-dip galvanized (zinc) coatings

Parts list			
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	FL25-D3-127890	25.0m high mast lighting column	1
2	HFR16S-1060-8	16 way straight headframe	1
3	FBA-12XM36X1000	FOUNDATION BOLT ASSEMBLY, 12 X M36 X 1000PCD	1
4	REO-1100X3600	Reinforcing Cage, 1100 x 3600, 9xR12 11xN28	1

FL25-D3-127890 with HFR16S- 1060-8

Luminaires allowed for: 16 x Optivision BVP527 or similar

Dwg No. GA-10102

28-Jan-2021

ULS moment: 472 kNm

ULS shear: 30.7 kN

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Lift weight: 2607kg

DO NOT SCALE

Sheet 1 of 1

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