



Parts list

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	FL20-D2-102475	20.0m high mast column	1
2	HFR4C-1300-1.6R5	4 way curved headframe	1
3	FBA-6XM36X600	FOUNDATION BOLT ASSEMBLY, 6 X M36 X 600PCD	1
4	REO-1000X2000	Reinforcing Cage, 1000 x 2000, 5xR12 9xN28	1

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

FL20-D2-102475 with HFR4C-1300-1.6R5

Luminaires allowed for: 4 x Optivision BVP527 or similar

Dwg No. GA-10118

4-Feb-2021

ULS moment: 134 kNm

ULS shear: 11.9 kN

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Lift weight: 938kg

DO NOT SCALE

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