


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-D3-102610	25.0m high mast column	1
2	HFR8C-1060-3.7R5	3.7m 8 way curved headframe	1
3	FBA-12XM36X750	Foundation bolt assembly, 12 x M36 x 750PCD	1
4	REO-1000X3000	Reinforcing Cage, 1000 x 3000, 8xR12 9xN28	1

FL25-D3-102610 with HFR8C-1060-3.7R5		Luminaires allowed for: 8 x Optivision BVP527 or similar			 Urban Lighting Group Pty Ltd ABN 74 638 077 684 28 National Drive, Hallam Victoria 3803 T 1300 088 719 email: sales@urbanlightinggroup.com.au
Dwg No. GA-10123	5-Feb-2021	ULS moment: 305 kNm		ULS shear: 20.7 kN	
CONFIDENTIAL: This drawing is the property of Urban Lighting Group Pty Ltd. No copies may be made without written permission		Lift weight: 1751kg	DO NOT SCALE	Sheet 1 of 1	