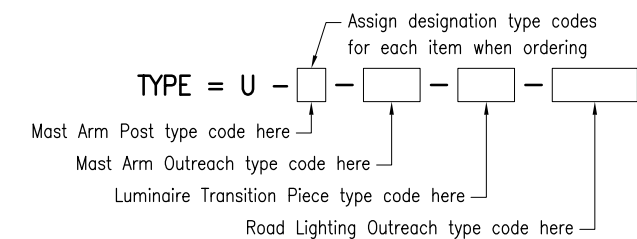


**TYPE DESIGNATION**

Item	Description	Type Code
Mast Arm Post	No post required	0
	Without luminaire spigot	1
	With luminaire spigot	2
Mast Arm Outreach	No outreach required	0
	2.5m outreach	2.5
	5.0m outreach	5.0
	6.5m outreach	6.5
Luminaire Transition Piece	No transition piece required	0
	Piece to suit 9.0m mounting height	9.0
	Piece to suit 10.5m mounting height	10.5
Road Lighting Outreach	No outreach required	0
	1.5m outreach for single configuration	1.5 S
	3.0m outreach for single configuration	3.0 S
	1.5m outreach for double configuration	1.5 D
	3.0m outreach for double configuration	3.0 D
	1.5m outreach extension	1.5 E



**NOTES:**

- SCOPE: This Standard Drawing provides typical configurations of circular combination mast arms for traffic signals and road lighting, in accordance with MRTS97. This Standard Drawing provides 'U' Series Mast Arm Type Designations for ordering purposes. This drawing supersedes TMR fabrication drawing 249768. Refer Standard Drawing 1427 for traffic signal and road lighting mast arm configurations and TMR Parts List selections.

**REFERENCED DOCUMENTS:**

- Departmental Standard Drawings:  
 1427 Traffic Signals/Road Lighting – Mast Arm U Series Installation Details
- Departmental Specifications:  
 MRTS78 Fabrication of Structural Steelwork  
 MRTS97 Mounting Structures for Roadside Equipment

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TRAFFIC SIGNALS/ROAD LIGHTING			
CIRCLULAR COMBINATION MAST ARM U SERIES – INFORMATION FOR ORDERING PURPOSES		A3	Standard Drawing No
		Not to Scale	1711
		A	Date 3/2020