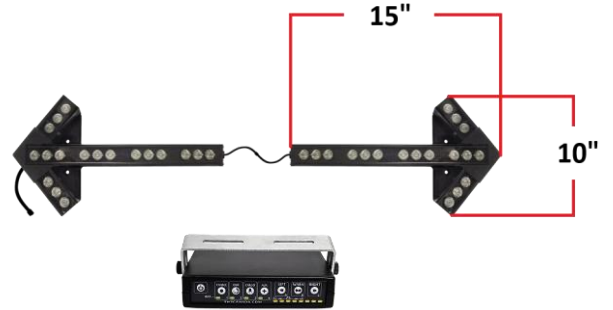




Doc#	Rev.	Date:
F800-58055-R3	3	4/25/2025
Product Datasheet		
SWS Part Number:	58055	
Product Code:	Traffic Arrow	
Commodity Code:	Titan Fleet	

Product Name :	ORION 15" FLEET SPLIT ARROW #58055
Product Description :	Arr77506

Specifications	
SAE Class	Class 1
Voltage	12 Vdc
Current Range	0.11-0.99A
EMI Level	~0
77506 Controller Channel	8
Optic Colour	Clear
Colour Emitting	Amber
Mounting	T-Slot/Bolt Holes
Modules in Shaft Per Half	3
Modules Per Arm	1
SAE Length x Width x Height	15"
Metric Length x Width x Height	381 mm
Arrow Warranty	5 Year
Controller Warranty	3 Year
Battery Check	Yes
Auto Dim	No
Manual Dim	Yes
Synchronization	N/A
UV Protection	Yes
Lens Material	Polycarbonate
Body Material	Extruded Aluminum
Body Finish	Anodized
Flash Pattern qty.	7
Modules	Potted
Replaceable Modules	No
Connection	Flexible 1' Cable
Split Connection	Built In 10' of cable between halves
Connector	Twist Lock
Included	
Controller	77506
Instructions	300137
Hardware Kit	198043



SAE Length x Width x Height	15"	10"	2.5"	Dimensions are for one half of the arrow
Metric Length x Width x Height	381 mm	254 mm	64 mm	

Arrow Warranty	5 Year	
Controller Warranty	3 Year	
Battery Check	Yes	Flash Pattern
Auto Dim	No	Type
Manual Dim	Yes	1) Left simultaneously
Synchronization	N/A	2) Right simultaneously
UV Protection	Yes	3) Left Sequentially
Lens Material	Polycarbonate	4) Right Sequentially
Body Material	Extruded Aluminum	5) Centre Out
Body Finish	Anodized	6) Wig/Wag
Flash Pattern qty.	7	7) Warning (All Modules Flashing Simultaneously main bar only)
Modules	Potted	
Replaceable Modules	No	
Connection	Flexible 1' Cable	
Split Connection	Built In 10' of cable between halves	
Connector	Twist Lock	
Included		
Controller	77506	
Instructions	300137	
Hardware Kit	198043	

Sold Separately	
Main Power Cables	77200 (20') 77201 (30') 77202 (40') 77203 (50')
Brackets Available :	98000, 98043, 98045, 98084
Replacement Parts:	
Replacement Parts:	
Substitute Parts:	57818-1, 58055

SWS Warning Lights Inc.
7695 Blackburn Pkwy. Niagara Falls ON, L2H 0A6
Ph: 1-877-357-0222 warninglightsinc.com