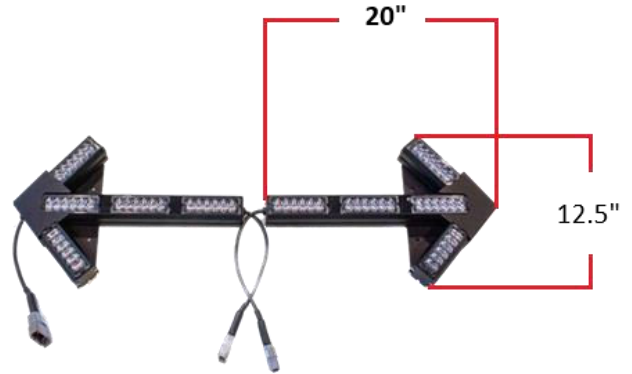




Doc#	Rev.	Date:
F800-57818-1-R4	4	07-10-2025
Product Datasheet		
SWS Part Number:	57818-1	
Product Code:	Traffic Arrow	
Commodity Code:	Titan Fleet	

Product Name :	TITAN 18" FLEET SPLIT ARROW #57818-1
Product Description :	Split Arrow Titan +LED 20"x12.5" 12Vdc

Specifications	
SAE Class	Class 1
Voltage	12 Vdc
Current Range	0.5A-3.5A
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	20"	12.5"	2.5"	Dimensions are for one half of the arrow
Metric Length x Width x Height	508 mm	317.5 mm	64 mm	

Warranty	5 Year	Flash Pattern Type 1) Left simultaneously 2) Right simultaneously 3) Left Sequentially 4) Right Sequentially 5) Centre Out 6) Wig/Wag 7) Warning (All Modules Flashing Simultaneously main bar only) * interconnect cable sold separately
Battery Check	Yes	
Auto Dim	No	
Manual Dim	Yes	
Synchronization	N/A	
UV Protection	Yes	
Lens Material	Polycarbonate	
Base Material	Polycarbonate	
Body Material	Extruded Aluminum	
Body Finish	Anodized	
Flash Pattern qty.	7	
Modules	Hermetically Sealed	
Replaceable Modules	Yes	
Connection	Flexible 1' Cable	
Split Connection	Flexible 1' Cable Per Half*	
Connector	12 Pos DT Style	
Included		
Instructions	300137	
Hardware Kit	198043	

Sold Separately	
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Controller Option 1	77506 for In-Cab use
Main Power Cables	77260 (20') 77261 (30') 77262 (40') 77263 (50')
Controller Option 2	77504 for Exterior use
Main Power Cables	77270 (10') 77271 (20') 77272 (30') 77273 (40')
Interconnect Cables	77270 (10') 77271 (20') 77272 (30') 77273 (40') * This cable is required to connect the arrow halves.
Brackets Available :	98000, 98043, 98045, 98084

Light Head	79906 Module with 4" leads	SWS Warning Lights Inc. 7695 Blackburn Pkwy. Niagara Falls ON, L2H 0A6 Ph: 1-877-357-0222 warninglightsinc.com
Light Head	79906-26 Module with 26" leads	
Substitute Parts:	57818-2, 58055	