

  		Doc#	Rev.2	Date:
		F800-59042-R2		07-18-2025
		Product Datasheet		
		SWS Part Number:	59042	
Product Code:		Traffic Director		
Commodity Code:		Std Hi Power		
Product Name :	ORION 42" FLEET #59042			
Product description :	Traffic Dir Orion 42" 12Vdc AMB w 77506			
Specifications				
SAE Class	Class 1			
Voltage	12 Vdc			
Current Draw	0.055-.88 Amps			
EMI Level	~0			
77506 Controller Channel	0			
Lens Colour	Clear			
Optic Colour	Clear			
Colour Emitting	Amber			
Mounting	Easy Access T-Slot			
Number of Modules	8			
Inches Length x Width x Height	36"	2"	1.63"	
Metric Length x Width x Height	914 mm	50.8 mm	41.275 mm	
Arrow Warranty	5 Year	Flash Pattern Type 1) Left 2) Right 3) Centre Out 4) Wig/Wag (Alternating Left and Right Half Director) 5) Warning Bar (All Modules Flashing)		
Controller Warranty	3 year			
Battery Check	Yes			
Auto Dim	No			
Manual Dim	Yes			
Cargo Lights	No			
UV Protection	Yes			
Lens Material	Polycarbonate			
Body Material	Extruded Aluminum			
Body Finish	Anodized			
Flash Pattern qty.	5			
Modules	Potted			
Replaceable Modules	No			
Connection	Flexible 1" Cable			
Connector	Twist Lock			
Included				
Controller In-cab	77506			
Instructions	300119			
Hardware Kit	198032			
Sold Separately				
Brackets Available	98000			
Main Power Cable	77200 (20) 77201 (30) 77202 (40) 77203 (50)			
Replacement Parts				
Substitute Part #'s	57248 59000	SWS Warning Lights Inc. 7695 Blackburn Pkwy. Niagara Falls ON, L2H 0A6 Ph: 1-877-357-0222 warninglightsinc.com		