

EST. 1969 SWS WARNING LIGHTS INC. 		Doc#		Rev.	Date:
		F800-58008-R3		3	5/21/2024
		Product Datasheet			
		SWS Part Number:		58008	
Product Code:		Traffic Arrow			
Commodity Code:		Std Hi Power			
Product Name :		ORION 30" FLEET ARROW #58008			
Product description :		Arrow Orion 30 1/8x10" 12Vdc AMB w 77506			
Specifications					
SAE Class		Class 1			
Voltage		12 Vdc			
Current Draw		0.11-.88A			
EMI Level		~0			
77506 Controller Channel		8			
Lens Colour		Clear			
Optic Colour		Clear			
Colour Emitting		Amber			
Mounting		T-Slot/ Bolt Holes			
Modules in Shaft		8			
Modules in Arms		1			
SAE Length x Width x Height		30.125"	10"	2.375"	
Metric Length x Width X Height		765.175 mm	254 mm	61 mm	
Arrow Warranty		5 Year	Flash Pattern		
Controller Warranty		3 year	Type		
Battery Check		N/A	1) Left simultaneously		
Auto Dim		No	2) Right simultaneously		
Manual Dim		Yes	3) Left Sequentially		
Synchronization		N/A	4) Right Sequentially		
UV Protection		Yes	5) Centre Out		
Lens Material		Polycarbonate	6) Wig/Wag		
Body Material		Extruded Aluminum	7) Warning (All Modules Flashing Simultaneously main bar only)		
Body Finish		Anodized			
Potted Circuits		Yes			
Flash Pattern qty.		7			
Connection		Flexible 1' Cable			
Connector		Twist Lock			
Included					
Controller		77506			
Instructions		300137			
Hardware Kit		198042			
Sold Separately					
Main Power Cable :		77200 (20') 77201 (30') 77202 (40') 77203 (50') 77204 (60')			
Brackets Available :		98000 98043 98045 98084			
Substitute Parts:		57730-1 57724-1			
		SWS Warning Lights Inc.			
		7695 Blackburn Pkwy. Niagara Falls ON, L2H 0A6			
		Ph: 1-877-357-0222 warninglightsinc.com			

