

EST. 1969 SWS WARNING LIGHTS INC. 		Doc#	Rev.	Date:
		F800-58049-R3	3	11/1/2024
		Product Datasheet		
		SWS Part Number:	58049	
Product Code:		Traffic Arrow		
Commodity Code:		Std Hi Power		
Product Name :	ORION 48" FLEET ARROW #58049			
Product description :	Arrow Orion 48x15.5" 12Vdc AMB			
Specifications				
SAE Class		Class 1		
Voltage		12 Vdc		
Current Draw		0.22-1.54A		
EMI Level		~0		
77506 Controller Channel		8		
Lens Colour		Clear		
Optic Colour		Clear		
Colour Emitting		Amber		
Mounting		T-Slot/ Bolt Holes		
Modules in Shaft		12		
Modules in Arms		2		
SAE Length x Width x Height		48"	15.5"	2.375"
Metric Length x Width X Height		1219.2 mm	393.7 mm	61 mm
Arrow Warranty		5 Year	Flash Pattern	
Battery Check		N/A	Type	
Auto Dim		No	1) Left simultaneously	
Manual Dim		Yes	2) Right simultaneously	
Synchronization		N/A	3) Left Sequentially	
UV Protection		Yes	4) Right Sequentially	
Lens Material		Polycarbonate	5) Centre Out	
Body Material		Extruded Aluminum	6) Wig/Wag	
Body Finish		Anodized	7) Warning (All Modules Flashing Simultaneously main bar only)	
Potted Circuits		Yes		
Flash Pattern qty.		7		
Connection		Flexible 1' Cable		
Connector		Twist Lock		
Included				
Instructions		300137		
Hardware Kit		198042		
Sold Separately				
Controller		77506		
Main Power Cable : 77200 (20') 77201 (30') 77202 (40') 77203 (50') 77204 (60')				
Brackets Available : 98000 98043 98045 98084				
Substitute Parts: 57748-2 58000				
SWS Warning Lights Inc.				
7695 Blackburn Pkwy. Niagara Falls ON, L2H 0A6				
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