



Doc#	Rev.1	Date: 2025-08-05
F800-S16397C-R1		

Product Datasheet

SWS Part Number:	S16397C
Product Code:	Packages
Commodity Code:	Snow Plow- MB

Product Name :	AMBER & BLUE 16" SLIM PROFILE LED MINI LIGHTBAR PERMANENT MOUNT W/ CONNECTOR #S16397C
Product description :	16" Slim 12-24Vd CLR CLR A/B MTO *custom

Specifications

This Minibar is meant to act as the TX controlling Snow Plow Package 75028 for use in Ontario and Manitoba.

SAE Class	N/A
Voltage	12-24 Vdc
Current Draw	0.25-1.5A
EMI Level	~0
Dome Colour	Clear
Optic Colour	Clear
Colour Emitting	Amber/Blue
Mounting	Permanent



SAE Length x Width x Height	16.5"	8.25"	2.5"
Metric Length x Width x Height	406.4 mm	209.55mm	63.5mm

Warranty	3 Year	Flash Patterns
Battery Check	Yes	360° Blue 1 Hz Rotation
Auto Dim	Yes	360° Amber 1 Hz Rotation
Synchronization	TX	360° Alternating 1 Hz Amber/Blue
UV Protection	Yes	

Lens Material	Polycarbonate	Customization Note : 8 Position DT style connector pin out as follows	
Base Material	Aluminum	Pin 1) Black (GND)	Pin 5) Yellow (Amber Flash)
Base Finish	Anodized	Pin 2) Red (POS)	Pin 6) Violet (Manual DIM)
Encapsulated	Yes	Pin 3) White (COMM)	Pin 7) Plugged
Conformal Coating	Yes	Pin 4) Blue (Blue Flash)	Pin 8) Plugged

Included

Instructions	300138							
Hardware kit	198000							

Sold Separately

Brackets Available	98014, 98012
Package Components	22120, 56043, 93605, 405000, 405002

Replacement Parts

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