



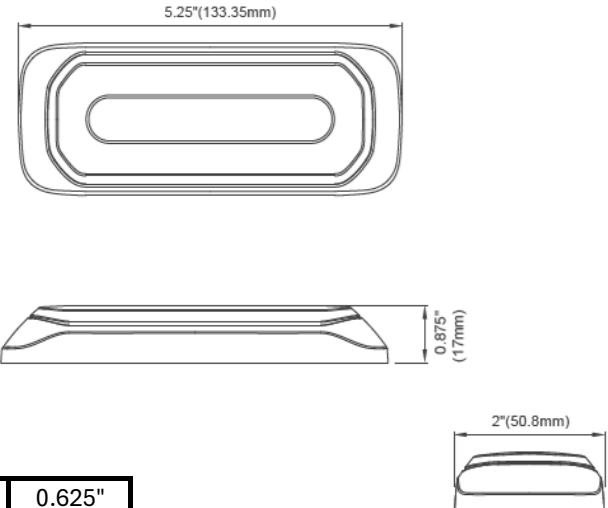
Doc#	Rev. 1	Date: 2025-08-01
F800-83022-R1		

Product Datasheet

SWS Part Number:	83022
Product Code:	Perimeter

Product Name :	DUAL FUNCTION WHITE PERIMETER LIGHT 6 LED WITH HALO 18 LED #83022
Product Description :	Head LED HB6 12-24Vdc 305lm CLR WHT/WHT

Specifications

SAE Class	Class 1		
Voltage	12-24 Vdc		
Max Current Draw @ 12Vdc	1.35 A @12 Vdc		
Max Current Draw @ 24Vdc	0.75 A @12 Vdc		
EMI Level	Low		
Optic Colour	Clear		
Centre Colour Emitting	White		
Halo Colour Emitting	White		
Mounting	Permanent		
Lumen	305		
SAE Length x Width x Height	5"	1.625"	0.625"
Metric Length x Width x Height	127mm	29mm	17mm

Warranty	3 Years	Flash Pattern for Centre LEDs, Halo is steady on when powered	
		Type	Type
		1) Double (R65)	9) Quint (SAE)
Synchronization	Yes	2) Single (2Hz)	10) Mega
UV Protection	Yes	3) Triple (2Hz)	11) Ultra (SAE)
Lens Material	Polycarbonate	4) Quad (SAE)	12) Single-Quad
Base Material	Die-cast Aluminum	5) Random	13) Single H/L
Full Rubber Seals	Yes	6) Single (SAE, CA13)	14) Steady
Flash Pattern qty.	19	7) Double (SAE)	
Steady On Option	Yes	8) Quad (SAE)	

Included With

Instructions	Yes		
Gasket	Yes		
Mounting Hardware	Yes		
Bezel Cover	Yes		

Sold Separately

Switches	766175		
			SWS Warning Lights Inc.
			7695 Blackburn Pkwy. Niagara Falls ON, L2H 0A6
			Ph: 1-877-357-0222 warninglightsinc.com