

EST. 1969 SWS WARNING LIGHTS INC.		Doc#	F800-80017-R3		Rev. 3	Date: 2025-10-28
		Product Datasheet				
		SWS Part Number:		80017		
		Product Code:		Perimeter		
Product Name		PERIMETER LIGHTS WHITE 6"x 2" OVAL GROMMET MOUNT #80017				
Product Description		Head LED 6" Oval Self-Contained CLR				
Specifications						
SAE Class		Class 1		w/o Grommet 6.5" (165mm) 2.26" (57.5mm) 0.92" (23.4mm) w/ Grommet 7.56" (192.1mm) 3.33" (84.6mm) 1.04" (26.5mm)		
Voltage		12-24 Vdc				
Avg. Current at 12V & 24 Vdc		0.25 Amps				
Avg. Power at 12Vdc		3W				
Avg. Power at 24Vdc		6W				
Max. Current at 12 & 24 Vdc		0.5A				
Max. Power at 12 Vdc		6W				
Max. Power at 24 Vdc		12W				
EMI Level		Low				
IP Rating		IPX7				
Optic Colour		Clear				
Colour Emitting		White				
Mounting		Grommet				
Inches Length x Width x Height		6.5"	2.26"	0.92"		
Metric Length x Width x Height		165mm	57.5mm	23.4mm		
Inches Length x Width x Height w/Grommet		7.56"	3.33"	1.04"		
Metric Length x Width x Height w/Grommet		192.1mm	84.6mm	26.5mm		
Warranty	3 Years	Flash Pattern		Type 9) Steady on		
IP Rated	IPX7	Type				
Synchronization	Yes	1) Double (SAE)				
UV Protection	Yes	2) Quad (SAE)				
Lens Material	Polycarbonate	3) Single-Quad				
Base Material	Polycarbonate	4) Single H/L				
Flash Pattern qty.	9	5) Single-Triple-Quint				
Steady On Option	Yes	6) Double				
		7) Quad				
		8) Quint-Quint				
Included With						
Instructions	Yes					
Grommet	Yes					
Sold Separately						
Switches	766175					
		SWS Warning Lights Inc.				
		7695 Blackburn Pkwy. Niagara Falls ON, L2H 0A6				
		Ph: 1-877-357-0222 warninglightsinc.com				