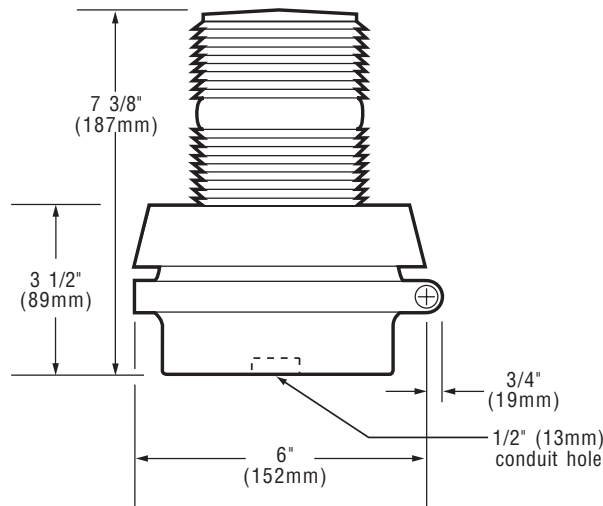




TECHNICAL INFORMATION



Cat. No.	Lens Color	Replacement Lens	Lamp Ratings	Replacement Flasher	Electrical Ratings	Replacement Lamp
51R-N5-40W	Red	92-LR	40 watts	P-041917-0026	120V 50/60 Hz	50LMP-40W
51A-N5-40W	Amber	92-LA	266 lumens*		0.29 Amps	(P-041695-0108)
51B-N5-40W	Blue	92-LB	3341 candlepower			
51G-N5-40W	Green	92-LG	3,920 hours			
51M-N5-40W	Magenta	92-LM				
51C-N5-40W	Clear	92-LC				
51R-E1	Red	92-LR	24 watts	P-041917-0028	12V DC	Industry Trade
51A-E1	Amber	92-LA	189 lumens*		1.0 Amps	No. 94
51B-E1	Blue	92-LB	2374 candlepower			
51G-E1	Green	92-LG	700 hours**			
51M-E1	Magenta	92-LM				
51C-E1	Clear	92-LC				
51R-G1	Red	92-LR	24 watts	P-041917-0028	24V DC	Industry Trade
51A-G1	Amber	92-LA	402 lumens*		1.1 Amps	No. 1638
51B-G1	Blue	92-LB	5049 candlepower			
51G-G1	Green	92-LG	3,180 hours**			
51M-G1	Magenta	92-LM				
51C-G1	Clear	92-LC				
51R-G5-20W	Red	92-LR	20 watts	P-041917-0029	24V 50/60 Hz	Industry Trade
51A-G5-20W	Amber	92-LA	402 lumens*		1.1 Amps	No. 1638
51B-G5-20W	Blue	92-LB	5049 candlepower			
51G-G5-20W	Green	92-LG	3,180 hours**			
51M-G5-20W	Magenta	92-LM				
51C-G5-20W	Clear	92-LC				

*Bulb manufacturer's lumen rating

**Projected lamp life based on manufacturer's calculated long life at 65 FPM and 50% duty cycle.

SIGNAL INPUT LOAD CHARACTERISTICS*

Cat. No.	Operating Voltage	Max. off state leakage current (mA)	Continuous on Current (mA)	Surge (inrush/duration) Amps/milliseconds
51(-)-G1	24V DC	25	1100	3/100
51(-)-N5-40W	120V AC 60 Hz	25	350	2/8

*This device is PLC compatible and may be operated by PLCs with output characteristics that match the input load requirements of this signal.