

		REVISION HISTORY				
REV.		DESCRIPTION				
	O	UPDATED CABLE AND FORMAT PER P3# 09041	2009-10-29			
	D	REVISE PER LM12218	2014-08-20			
	Е	REVISE PER LM12218	2015-07-21			

15'[4572] CORD W/SINGLE SWITCH LIGHTER ADAPTER

SPECIFICATIONS

CERTIFICATIONS: ECE R10; SAE J845 (JUN 2013) CLASS 1;

YELLOW; Reg 65 CertE11 65R-000060; IP54

Note: Unique components, accessories, and hardware kits are not typically Included in the Product Certification Test Protocols. Unless otherwise Specified, the Product Certifications referred to herein are predicated upon the base product model configuration.

- 2. FLASH MODE: ROTATE: 195 ± 5 FLASHES PER MINUTE
- 3. VOLTAGE (NOMINAL): 12 VDC
- 4. VOLTAGE (EXTREME): 9.0 to 16.0 VDC
- 5. CURRENT (PEAK): 4.92A (@ 12 VDC NOMINAL)
- 6. POWER (MAXIMUM): 63.0W (@ 12 VDC NOMINAL)
- 7. TEMPERATURE RANGE: -22°F (-30°C) TO 122°F (50°C)
- 8. CONNECTION: 15' CORD W/SINGLE SWITCH LIGHTER **ADAPTER**
- 9. MOUNTING: MAGNET MOUNT
- 10. BASE MATERIAL: POLYCARBONATE
- 11. LENS MATERIAL: POLYCARBONATE
- 12. PRODUCT WEIGHT: 2.0 LBS (0.9 Kg)

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COLOR CHART				
FGS P/N	COLOR	SAE J845	ECE R 65	
5813A-MG	AMBER	CLASS 1	Χ	
5813B-MG	BLUE	CLASS 1	Χ	
5813R-MG	RED	CLASS 1		

NOTES: 1. DIMENSIONS IN INCHES[MILLIMETERS(FOR REFERENCE]

NON	DISCLOSURE AGREEMENT

SCALE 1:3			APP	ROVALS	DATE	Ī
CAD GENERATED DRAWING DO NOT MANUALLY UPDATE. MODEL REFERENCED:F			DRAWN BY	ABB	2015-07-02	
			CHECKED	MDH	2015-07-06	1
TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES UNLESS OTHERWISE STATED ARE:		MECH. ENG.	KLR	2015-07-02		
MILLIMETERS DECIMALS	INCHES DECIMALS	ANGLES ± 0.5°	ELEC. ENG.	TJT	2015-07-02	l
XX. ± 1.0mm XX.X ± 0.5mm	X.X ± 0.1 X.XX ± 0.04	FRACTIONS	TEST ENG.	JRT	2015-07-20	Ī
THI	X.XXX ± 0.02	± 1/64	SALES.	LAT	2015-07-06	l



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ROTO,12V,MAGNET MOUNT					
	SEE CH			PRODUCT SERIES: 5800	
_	SIZE: A	DWG. NO.	5813X-	MG	REV.