

REVISION HISTORY						
REV.	DESCRIPTION	DATE				
06	REVISED PER P11002	2013-06-26				
Α	INITIAL RELEASE PER P11002	2013-07-10				
В	REVISED PER	2019-02-13				

15'[4572] CORD W/DUAL SWITCH LIGHTER ADAPTOR

SPECIFICATIONS

CERTIFICATIONS: **C€**; ECE R10; SEE CHART; IP-35D For a category 2 enclosure

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: DOUBLE: 75 ± 5 FLASHES PER MINUTE

QUAD: 75 ± 5 FLASHES PER MINUTE QUINT: 75 ± 5 FLASHES PER MINUTE

- 3. VOLTAGE (NOMINAL): 12 to 24 VDC
- 4. VOLTAGE (EXTREME): 9.0 to 32.0 VDC
- 5. CURRENT (PEAK): 5.8A (@ 12 VDC NOMINAL)
- 6. POWER (MAXIMUM): 74.0W (@ 12 VDC NOMINAL)
- 7. TEMPERATURE RANGE: -22°F (-30°C) TO 122°F (50°C)
- 8. CONNECTION: 15' CORD W/DUAL SWITCH LIGHTER **ADAPTER**
- 9. MOUNTING: VACUUM/MAGNET MOUNT
- 10. BASE MATERIAL: POLYCARBONATE
- 11. LENS MATERIAL: POLYCARBONATE
- 12. PRODUCT WEIGHT: 5.7 LBS (2.57 Kg)

COLOR CHART								
FGS P/N COLOR CURRENT (PEAK			POWER(MAX.)	SAE J845				
5590CAB-VM	CLR/AMB/BLUE	5.8A	74.0W	CLASS 1 (YELLOW OR BLUE, SELECTIVE COVERAGE 180°)				
5590CAC-VM	CLR/AMB/CLR	5.9A	75.9W	CLASS 1 (YELLOW OR CLEAR, SELECTIVE COVERAGE 180°)				
5590CAG-VM	CLR/AMB/GRN	5.2A	66.2W	N/A				
5590CAR-VM	CLR/AMB/RED	6.6A	83.7W	CLASS 1 (YELLOW OR RED, SELECTIVE COVERAGE 180°)				
5590CCR-VM	CLR/CLR/RED	6.6A	83.7W	CLASS 1 (CLEAR OR RED, SELECTIVE COVERAGE 180°)				
5590CRB-VM	CLR/RED/BLUE	5.0A	63.4W	CLASS 1(RED OR BILLE SELECTIVE COVERAGE 180°)				

APPROVALS

SCALE 1:6

NOTES:

3.1±0.2 79±5

- 1. ROHS COMPLIANT
- 2. DIMENSIONS IN INCHES[MILLIMETERS (FOR REFERENCE)]

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	DO NOT MANUALLY UPDATE. MODEL REFERENCED: A		CHECKED	ABD	2017-04-13	1	` —						
Ī	TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES UNLESS OTHERWISE STATED ARE:		MECH. ENG.										
Ī	MILLIMETERS DECIMALS	INCHES DECIMALS	ANGLES ± 0.5°	ELEC. ENG.			LED	MIM (IBAR,8	HEAD	,12-:	24VDC,C1,	VM
	XX. ± 1.0mm XX.X ± 0.5mm	X.X ± 0.1 X.XX ± 0.04 X.XXX ± 0.02	FRACTIONS	TEST ENG.	JRT	2017-04-14	CUSTOMER P		т			PRODUCT SERIES:	
7,110			± 1/64	SALES.			SEE CHART			5500			
	THIRD ANGLE PROJECTION					SIZE: A	DWG	. NO.	559	0CX	X-VM	REV.	
			Electronically Controlled Use Latest Copy		SHEET 1 OF	Project	: P11002		Date Cre	eated: 2013-01-15	<u> </u>		