

REVISION HISTORY					
REV.	DESCRIPTION	DATE			
06	REVISED PER P11002	2013-07-16			
Α	INITIAL RELEASE PER P11002	2013-08-19			
В	REVISED PER	2019-02-13			

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

SPECIFICATIONS

1. CERTIFICATIONS: **C€**; ECE R10; SEE CHART;IP-35C 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): 6A (@ 12 VDC NOMINAL)
- 6. POWER (MAXIMUM): 76.8W (@ 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)

FGS PRODUCT CHART						
FGS. NO.	COLOR	CURRENT(PEAK)	POWER(MAX.)	SAE J845	CA. TITLE 13	
5590CA-VM	YELLOW (AMBER)	6.00A	76.8W	CLASS 1	CLASS B	
5590CB-VM	BLUE	5.56A	71.2W	CLASS 1	CLASS C	
5590CC-VM	CLEAR	6.00A	76.8W	CLASS 1	N/A	
5590CG-VM	GREEN	4.34A	55.6W	N/A	N/A	
5590CR-VM	RED	7.1A	90.6W	CLASS 1	CLASS B	

SCALE 1:6 APPROVALS ECCO: 2017-04-19 DRAWN BY CAD GENERATED DRAWING DO NOT MANUALLY UPDATE. MODEL REFERENCED: A 2017-04-20 CHECKED TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES LINLESS OTHERWISE STATED ARE: MECH. ENG. LED MINIBAR,8 HEAD,12-24VDC,C1,VM ELEC. ENG. X.X ± 0.1 X.XX ± 0.04 CUSTOMER PART NO. PRODUCT SERIES: XX. ± 1.0mm XX.X ± 0.5mm JRT 2017-04-21 TEST ENG. FRACTIONS ± 1/64 SEE CHART 5500 X.XXX ± 0.02 ALES. THIRD ANGLE PROJECTION DWG. NO. SIZE: 5590CX-VM REV. Date Created: 2013-03-04 Electronically Controlled Use Latest Copy | SHEET 1 OF 1 | Project: P11002

NOTES:

1. ROHS COMPLIANT

2. DIMENSIONS IN INCHES[MILLIMETERS (FOR REFERENCE)]

NON DISCLOSURE AGREEMENT

THIS DRAWING AND THE DESIGN IT DISCLOSES ARE THE PRIVATE PROPERTY OF ELECTRONIC CONTROLS CO, AND IS ISSUED IN CONFIDENCE FOR ENGINEERING INFORMATION OF HIS TO THE PRIVATE PROPERTY OF THE PROPOLICED, OF OTHER WIST DISCLOSED IN PART OR A WHOLE TO OUTSIDERS OR USED FOR ANY OTHER PURPOSE WITHOUT THE PRIVATE WISTERN CONSENT OF ELECTRONIC CONTROLS CO. THE DRAWING IS SUBJECT TO RECALL AT ANY TIME YOUR POSSESSION OF THIS DOCUMENT CONSTITUES ACCEPTANCE OF THESE TERMS CONTROLS CONTROLS