

REVISION HISTORY					
REV.	DESCRIPTION	DATE			
02	REVISED PER EP0020	2017-06-12			
Α	INITIAL RELEASE PER EP0020	2017-06-16			
В	REVISE PER EP0020	2017-11-21			

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

## **SPECIFICATIONS**

CERTIFICATIONS: (€; ECE R10; SAE J845 (DEC 2007) CLASS
 1 YELLOW (AMBER); CA Title 13 Class B; ♠; 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): 12-24 VDC
- 4. VOLTAGE (EXTREME): 9-32 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: ADHESIVE
- 10. BASE MATERIAL: POLYCARBONATE
- 11. LENS MATERIAL: POLYCARBONATE
- 12. PRODUCT WEIGHT: 4.2 LBS (1.9 Kg)

COLOR CHART				
FGS P/N	COLOR			
5590A-HBT	AMBER			

## NOTES:

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

NON DISCLOSURE AGREEMENT	

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	SCALE 1:6			APPROVALS		DATE
	CAD GENERATED DRAWING DO NOT MANUALLY UPDATE. MODEL REFERENCED: A			DRAWN BY		2017-11-01
				CHECKED	ABB	2017-11-02
	TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES UNLESS OTHERWISE STATED ARE:			MECH. ENG.	NMT	2017-11-03
	MILLIMETERS DECIMALS	INCHES DECIMALS	ANGLES ± 0.5°	ELEC. ENG.		
	XX. ± 1.0mm XX.X ± 0.5mm	X.X ± 0.1 X.XX ± 0.04	0.04 FRACTIONS 0.02 ± 1/64	TEST ENG.	JRT	2017-11-20
	THI	X.XXX ± 0.02  RD ANGLE PROJECTION		SALES.	ARS	2017-11-01



LED MINIBAR,8 HEAD,12-24VDC,C1,HBT

PRODUCT SERIES:

5590

ENG. JRT 2017-11-20 CUSTOMER PART NO. SEE CHART

ES. ARS 2017-11-01

SIZE: A DWG, NO. 5590X-HBT REV. Electronically Controlled Use Latest Copy SHEET 1 OF 1 Project: EP0020 Date Created: 2017-06-07