



REVISION HISTORY		
REV.	DESCRIPTION	DATE
01	PRELIMINARY RELEASE PER EL0045	2016-02-09
A	INITIAL RELEASE PER EL0045	2016-02-17

4-16 AWG WIRES  
 RED - POSITIVE (+)  
 BLACK - NEGATIVE (-)  
 YELLOW - PATTERN SET  
 BLUE - SYNC

### SPECIFICATIONS

- CERTIFICATIONS: **CE**; ECE R10; SAE J845 (DEC 2007) CLASS 1 YELLOW (AMBER); CA Title 13 Class B; IP-65D 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.
- FLASH MODE: DOUBLE : 75 ± 5 FLASHES PER MINUTE  
 QUAD : 75 ± 5 FLASHES PER MINUTE  
 QUINT : 75 ± 5 FLASHES PER MINUTE
- VOLTAGE (NOMINAL): 12 to 24 VDC
- VOLTAGE (EXTREME): 9.0 to 32.0 VDC
- CURRENT (PEAK): 6A (@ 12 VDC NOMINAL)
- POWER (MAXIMUM): 76.8W (@ 12 VDC NOMINAL)
- TEMPERATURE RANGE: -22°F (-30°C) TO 122°F (50°C)
- CONNECTION: 4-16 AWG WIRES
- MOUNTING: 4 BOLT MOUNT KIT
- BASE MATERIAL: POLYCARBONATE
- LENS MATERIAL: POLYCARBONATE
- PRODUCT WEIGHT: 3.1 LBS (1.4 Kg)

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

SCALE 1:8		APPROVALS	DATE												
CAD GENERATED DRAWING DO NOT MANUALLY UPDATE. MODEL REFERENCED:01		DRAWN BY ABD	2016-02-09												
		CHECKED ABB	2016-02-10												
TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES UNLESS OTHERWISE STATED ARE:		MECH. ENG. JLA	2016-02-09												
		ELEC. ENG. TJT	2016-02-09												
<table border="1"> <thead> <tr> <th>MILLIMETERS DECIMALS</th> <th>INCHES DECIMALS</th> <th>ANGLES</th> </tr> </thead> <tbody> <tr> <td>XX ± 1.0mm</td> <td>X.X ± 0.1</td> <td>± 0.5°</td> </tr> <tr> <td>XX.X ± 0.5mm</td> <td>X.XX ± 0.04</td> <td>FRACTIONS</td> </tr> <tr> <td></td> <td>X.XXX ± 0.02</td> <td>± 1/64</td> </tr> </tbody> </table>		MILLIMETERS DECIMALS	INCHES DECIMALS	ANGLES	XX ± 1.0mm	X.X ± 0.1	± 0.5°	XX.X ± 0.5mm	X.XX ± 0.04	FRACTIONS		X.XXX ± 0.02	± 1/64	TEST ENG. JRT	2016-02-09
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		SALES. LAT	2016-02-12												
THIRD ANGLE PROJECTION				<b>LED MINIBAR, 8 HEAD, PM, 12-24VDC, AMB, C1</b>											
NON DISCLOSURE AGREEMENT		CUSTOMER PART NO. <b>5597A</b>		PRODUCT SERIES: <b>5500</b>											
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Electronically Controlled Use Latest Copy		SHEET 1 OF 1													