



REVISION HISTORY		
REV.	DESCRIPTION	DATE
A	INITIAL RELEASE PER EL0045	2016-03-02
B	REVISE PER EC4750	2018-04-09
C	REVISED PER EC6001	2020-09-08

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

SPECIFICATIONS

- CERTIFICATIONS: **CE**; ECE R10; SAE J845 (JUN 2013); YELLOW, WHITE 180 DEG.; IP69K
 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): 4.6A (@ 12 VDC NOMINAL)
- POWER (MAXIMUM): 58.9W (@ 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: 2.65 LBS (1.19 Kg)

FGS. PRODUCT CHART		
FGS. NO.	COLOR	J845 (JUN 2013)
5587CAB	CLEAR/AMBER/BLUE	CLASS 1S:AMBER/BLUE(180°)
5587CAC	CLEAR/AMBER/CLEAR	CLASS 1S:AMBER/WHT(180°)

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

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SCALE 1:8		APPROVALS	DATE
CAD GENERATED DRAWING DO NOT MANUALLY UPDATE. MODEL REFERENCED: A		DRAWN BY ABB	2020-08-11
TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES UNLESS OTHERWISE STATED ARE:		CHECKED MDH	2020-08-12
MILLIMETERS DECIMALS XX. ± 1.0mm XX.X ± 0.5mm	INCHES DECIMALS X.X ± 0.1 X.XX ± 0.04 X.XXX ± 0.02	MECH. ENG.	
	ANGLES ± 0.5° FRACTIONS ± 1/64	ELEC. ENG. JES	2020-08-11
		TEST ENG. JRT	2020-08-14
		SALES. ARS	2020-08-12
THIRD ANGLE PROJECTION		ELECTRONICALLY CONTROLLED USE LATEST COPY	

ECCO

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

CUSTOMER PART NO.
SEE CHART

SIZE: A	DWG. NO. 5587CXX	REV. C
Project: EL0045		Date Created: 2016-02-11