



2-20 AWG. WIRES  
 RED: POSITIVE(+)  
 BLACK: NEGATIVE(-)

### SPECIFICATIONS

- CERTIFICATIONS: **CE**; ECE R10; SAE (SEE CHART); IP66/IP56B  
 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: PULSE8 : 80 ± 5 FLASHES PER MINUTE
- VOLTAGE (NOMINAL): 12 to 36 VDC
- VOLTAGE (EXTREME): 9 to 48 VDC
- CURRENT (PEAK): SEE CHART (@ 12 VDC NOMINAL)
- POWER (MAXIMUM): SEE CHART (@ 12 VDC NOMINAL)
- TEMPERATURE RANGE: -22°F (-30°C) TO 122°F (50°C)
- CONNECTION: 2-20 AWG WIRES
- MOUNTING: FLANGE MOUNT, PIPE MOUNT
- BASE MATERIAL: GLASS FILL POLYPROPYLENE
- LENS MATERIAL: POLYCARBONATE
- PRODUCT WEIGHT: 1.2 LBS (0.54 Kg)

### FGS. PRODUCT CHART

FGS. NO.	COLOR	CURRENT (PEAK) A	POWER (MAX) W	J845 (DEC 2007)
7460A	AMBER	3.6	46.3	CLASS I
7460B	BLUE	3.6	46.3	CLASS II
7460G	GREEN	3.8	48.4	-
7460R	RED	3.9	49.7	CLASS I

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

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SCALE 1:2.5	APPROVALS	DATE
CAD GENERATED DRAWING DO NOT MANUALLY UPDATE. MODEL REFERENCED: C	DRAWN BY ABB	2020-01-27
	CHECKED MDH	2020-01-28
TOLERANCES ARE IN INCHES AND MILLIMETERS TOLERANCES UNLESS OTHERWISE STATED ARE:	MECH. ENG. JLA	2020-01-27
	ELEC. ENG. SPO	2020-01-28
MILLIMETERS DECIMALS XX. ± 1.0mm XX.X ± 0.5mm	TEST ENG. RM	2020-01-31
	SALES. ARS	2020-01-28
INCHES DECIMALS X.X ± 0.1 X.XX ± 0.04 X.XXX ± 0.02		
ANGLES ± 0.5°		
FRACTIONS ± 1/64		
THIRD ANGLE PROJECTION		


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**LED BEACON, 360\*, 12-24VDC**

CUSTOMER PART NO. <b>SEE CHART</b>		PRODUCT SERIES: <b>7400</b>
SIZE: <b>A</b>	DWG. NO. <b>7460X</b>	REV. <b>G</b>
Electronically Controlled Use Latest Copy SHEET 1 OF 1 Project: 08023		Date Created: 2008-08-07