

REVISION HISTORY		
REV.	DESCRIPTION	DATE
A	INITIAL RELEASE	2011-01-05
B	REVISE PER P12026	2014-02-10
C	REVISE PER P14001	2016-02-11

SPECIFICATIONS

- CERTIFICATIONS: SEE CHART
 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: CA TITLE 13 (SLOW) : 65 \pm 5 FLASHES PER MINUTE
 CA TITLE 13 (DOUBLE) : 65 \pm 5 FLASHES PER MINUTE
 CA TITLE 13 (QUAD) : 65 \pm 5 FLASHES PER MINUTE
- VOLTAGE (NOMINAL): 12 to 24 VDC
- VOLTAGE (EXTREME): 9.0 to 32.0 VDC
- CURRENT (PEAK): 2A (@ 12 VDC NOMINAL)
- POWER (MAXIMUM): 26.2W (@12 VDC NOMINAL)
- TEMPERATURE RANGE: -22°F (-30°C) TO 122°F (50°C)
- CONNECTION: 2-16 AWG WIRES W/LIGHTER ADAPTER
- MOUNTING: VACUUM/MAGNET MOUNT
- BASE MATERIAL: ALUMINUM
- LENS MATERIAL: POLYCARBONATE
- PRODUCT WEIGHT: 3.8 LBS (1.71 Kg)

FGS PRODUCT CHART

FGS NO.	COLOR	CE	ECE R10	SAE J845 CLASS 1	TITLE 13
7160A-VM	AMBER	X	X	X	X
7160B-VM	BLUE	X	X	X	N/A
7160G-VM	GREEN	X	X	N/A	N/A
7160R-VM	RED	X	X	N/A	N/A

SCALE 1:3.25		APPROVALS	DATE
CAD GENERATED DRAWING DO NOT MANUALLY UPDATE. MODEL REFERENCED:C+		DRAWN BY ABD	2016-01-26
TOLERANCES ARE IN INCHES AND MILLIMETERS TOLERANCES UNLESS OTHERWISE STATED ARE:		CHECKED ABB	2016-01-27
MILLIMETERS DECIMALS XX. \pm 1.0mm XX.X \pm 0.5mm	INCHES DECIMALS X.X \pm 0.1 X.XX \pm 0.04 X.XXX \pm 0.02	MECH. ENG. JLA	2016-01-26
	ANGLES $\pm 0.5^\circ$	ELEC. ENG. TJT	2016-01-27
	FRACTIONS $\pm 1/64$	TEST ENG. JRT	2016-01-28
		SALES. LAT	2016-01-26

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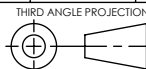
LED BEACON, 360°, 12-24VDC, VM

CUSTOMER PART NO. **SEE CHART** PRODUCT SERIES: **7160**

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

NON DISCLOSURE AGREEMENT

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SIZE: A	DWG. NO. 7160X-VM	REV. C
Electronically Controlled Use Latest Copy SHEET 1 OF 1		Project: 07043 Date Created: 2008-07-30