



2-18 AWG WIRES
W/LIGHTER ADAPTER

REVISION HISTORY		
REV.	DESCRIPTION	DATE
05	UPDATED FGS PRODUCT CHART PER P3# 08022	2009-11-24
A	INITIAL RELEASE PER P3# 08022	2010-01-28
B	REVISE PER P10011	2011-10-12

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: DUAL ROTATOR: 125 ± 5 FLASHES PER MINUTE
- VOLTAGE (NOMINAL): 12 to 24 VDC
- VOLTAGE (EXTREME): 9.0 to 32.0 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-CONDUCTOR CABLE W/LIGHTER ADAPTER
- MOUNTING: MAGNET MOUNT
- BASE MATERIAL: ALUMINIUM
- LENS MATERIAL: POLYCARBONATE
- PRODUCT WEIGHT: 5.7 LBS

FGS PRODUCT CHART

FGS. NO.	COLOR	CURRENT (PEAK)	POWER (MAX)	CE	e	IP 67D	SAE J845	ECE R65	AMECA
5280CAA-MG	AMBER	3.9 A	50.2 W	X	X	X	CLASS 1	N/A	X
5280CAC-MG	AMBER/WHITE	PENDING	PENDING	X	X	X	CLASS 1	N/A	X
5280CBB-MG	BLUE	PENDING	PENDING	X	X	X	CLASS 1	X	X
5280CCC-MG	WHITE	PENDING	PENDING	X	X	X	CLASS1	N/A	X
5280CGG-MG	GREEN	PENDING	PENDING	X	X	X	N/A	N/A	X
5280CRR-MG	RED	PENDING	PENDING	X	X	X	CLASS 2	N/A	X
5280CRB-MG	RED/BLUE	4.0 A	50.9 W	X	X	X	CLASS 2	N/A	X
5280CAR-MG	AMBER/RED	PENDING	PENDING	X	X	X	CLASS 2	N/A	AMECA
5280CAB-MG	AMBER/BLUE	PENDING	PENDING	X	X	X	CLASS 1	N/A	AMECA

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

SCALE 1:5		APPROVALS		DATE	
CAD GENERATED DRAWING DO NOT MANUALLY UPDATE. MODEL REFERENCED: A		DRAWN BY	BND	2011-10-03	
		CHECKED	MDH	2011-10-05	
		MECH. ENG.	JLA	2011-10-03	
TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES ARE:		ELEC. ENG.	TJT	2011-10-10	
MILLIMETERS DECIMALS	INCHES DECIMALS	ANGLES	JRT	2011-10-03	
XX. ± 1.0mm	XXX ± 0.1	± 0.5°	TEST ENG.	2011-10-06	
XX.X ± 0.5mm	XXX ± 0.04	FRACTIONS	SALES.	2011-10-06	
	XXX ± 0.02	± 1/64			



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LED HYBRID MINIBAR, 12-24VDC, MAG MN

CUSTOMER PART NO. SEE CHART			PRODUCT SERIES: 5280		
SIZE: A	DWG. NO.	5280XXX-MG			REV. B
SHEET 1 OF 1	Project: 08022	Date Created: 2008-09-24			

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