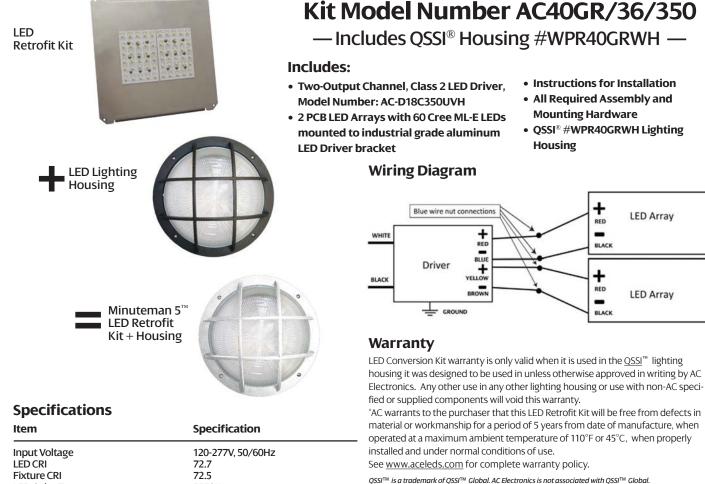
## Minuteman 5<sup>™</sup> LED Retrofit Kit + Housing For Bulkhead Fixture

**Contains LED Retrofit Kit and LED Lighting Housing** 

AC Electronics LED Retrofit Kit + Housing vs. Standard HID Lights						
Wall Pack Light Source	Input Wattage	Lifespan Hrs/Yrs		Annual Cost (maintenance + electricity) @ \$0.11/kWh	Electrical Cost Savings	
HID	165	24,000/2.7	1446 kWh	<sup>\$</sup> 159.00		
LED	38	50,000/ 5.7	333 kWh	\$36.63	77%	



LED CRI	72.7	
Fixture CRI	72.5	
LED Color Temperature	5572K	
Kit Lumens (Outside Fixture)	3004 Lumen	
Fixture Lumens	2534 Lumen	
Lumen Maintenance	≥70% @5 years	
Fixture Efficacy	68 Lumen/Watt	
Zonal Lumen Requirement	Not Measured	C THE US
Warranty	5 years*	Components
LED Quantity (Brand: Cree ML-E)	60	
LED TMP Temperature @25°C	64°C	
Input Power	38W	
Driver Efficiency	88%	RoHS
Power Factor @277V	0.95	COMPLIANT
THD @277V	13%	LEAD-FREE
Driver TMP temp @25°C Ambient	54°C	
Noise	<24dB	
EMI	FCC part 15	
Max Operating Temperature	45°C Ambient	
Min Operation Temperature	-40°C	
Dimensions	10.5"L x 10.5"W x 2	.75"D

Tork<sup>®</sup> 2107 Photocell Approved For Use With AC LED Retrofit Kits • 120/277V 1800 VA Ballast Load Temperature Rating • 1 To 5 FC Turn On Light Level -40 to 140°F • 3 To 15 FC Turn Off Light Level • 1/2" Conduit Mounting SPST Switch Not included, available • 16 AWG 6 Inch Wire Lead Terminal from secondary sources CREE Inside POWER DESIGNS A division of AC Electronics

Made In USA

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