



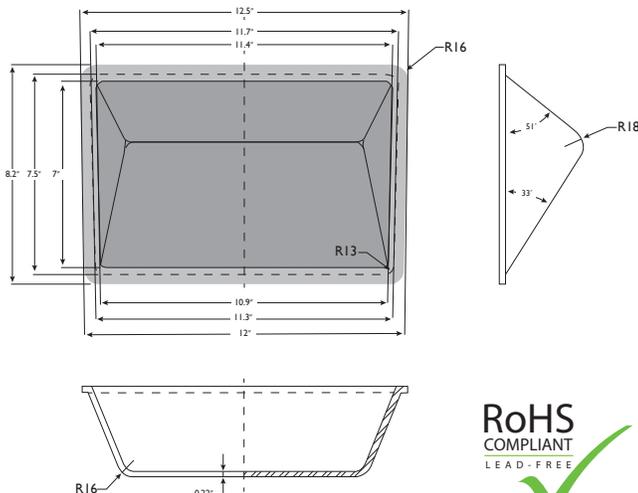
LED Traditional Wall Pack Fixture 5500 Lumens

8.2"H x 12.5"W x 8.2"D

Model Number FL/AWM35/50/1.4

Includes:

- Single-Output Channel, Class 2 LED Driver, Model Number: AC-50C1.4AQM
- 2 PCB LED Arrays with 140 Samsung LH561C LEDs mounted to industrial grade aluminum LED Driver bracket



Specifications

Item	Specification
Input Voltage	120-277V, 50/60 Hz
Fixture CRI	84
LED Color Temperature	5000K
Fixture Lumens	5516
Fixture Efficacy	121 lumen/Watt
Lumen Maintenance	L ₇₀ >60,000 Hrs@85°C
Zonal Lumen Performance	Not Measured
Warranty	5 years*
LED Quantity (Brand: Samsung LM561C)	140
LED TMP Temperature @ 25°C	52.8°C
Input Power	46W
Driver Efficiency	86%
Power Factor @ 277V	>0.9
THD @ 277V	<20%
Driver TMP @ 25°C ambient	50°C
Noise	<24dB
EMI	FCC part 15
Max Operating Temperature	45°C Ambient
Min Operation Temperature	-40°C Ambient
Fixture Dimensions/Weight	8.2"H x 12.5"W x 8.2"D /7lbs



Warranty

* Fortified LEDs warrants to the purchaser that this fixture will be free from defects in material or workmanship for a period of 5 years from date of manufacture, when operated at a maximum ambient temperature of 110°F or 45°C, when properly installed and under normal conditions of use.

The warranty excludes damage resulting from improper installation or damage caused by fire or severe weather conditions including, but not limited to, lightning and storms. Evidence of direct exposure to water on the failed units voids the warranty.

Tork® 2107 Photocell

Approved For Use

- 120/277V 1800 VA Ballast Load
- 1 To 5 FC Turn On Light Level
- 3 To 15 FC Turn Off Light Level
- SPST Switch
- 16 AWG 6 Inch Wire Lead Terminal
- Temperature Rating -40 to 140°F
- 1/2" Conduit Mounting
- Not included, available from secondary sources



Fortified LEDs vs. Standard HID Lights

Wall Pack Light Source	Input Wattage	Lifespan Hrs/ Yrs	Energy Use (24hrs/day) Annual	Annual Cost (maintenance + electricity) @ \$0.11/kWh	Electrical Cost Savings
HID	165	24,000/ 2.7	1446 kWh	\$159.00	
LED	46	50,000/ 5.7	403 kWh	\$44.33	72%