

Model #

12C-MPWP-84-7-5K-T3

Silver Series Type 3 Wall Pack



TITAN LED LIGHTING SOLUTIONS

54 Watt Type 3 Wall Pack

HAND CRAFTED IN AMERICA

Specifications - Light Output

Total Lumen Output:
INITIAL: 8,140 lm
DELIVERED: 7,155 lm
Kelvin: 5000K
Max. Candela: 4,710 lm

CRI: 82
Light Output Angle: Type 3 Clear

Specifications - Electrical

Voltage Range:	120 - 277V
Max. Ambient Temp:	-4° to 139°F / -20 to 59°C
Efficacy INITIAL	162.1 lm/W
Voltage	120 V
Frequency	60.0 Hz
Current	.453 A
Power	53.9 W
Drive Current	700 mA
Power Factor	.99
Efficacy DELIVERED	132.7 lm/W
THD	6.6 %
Voltage	277 V
Frequency	60.0 Hz
Current	0.211 A
Power	51.3 W
Drive Current	700 mA
Power Factor	.88
Efficacy DELIVERED	135.2 lm/W
THD	8.7 %

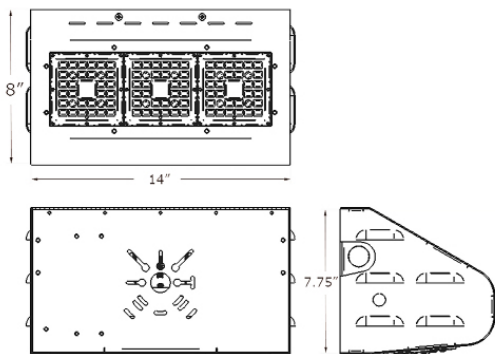
Specifications - Mechanical

LED Count: 84 LUXEON Top Tier LED Diodes
Dimensions: 14" L x 8" W x 7.75" H
Net Weight: 6.2 lbs / 2.8 kg
Rugged 18 Gauge Aluminum Housing
Durable Powder Coated Finish
Optional Colors with a Minimum Order Requirement
Polycarbonate Flame Retardant Lensing
Proprietary Type III Optics
Solid Core Circuit Boards
Stainless Steel Hardware
Mounting: J-Box Universal Alignment Rear Slots for Secure Wall Mounting
3/4" Knockouts on both sides
Replaces up to 250 watt HPS or Metal Halide

Options:

50-SENSOR-PC (120 - 277V) (Photo Cell)
50-MSOD-SENSOR (Hybrid)

Dimensions:



Universal Slotted Rear Panel Shown



100,000 RATED HOURS



Increased Safety

- Ideal for illuminating Outdoor Walls on Warehouses, Manufacturing area's, Garages,
- Simple and Secure Installation with Rear Wall Mount J-Box Universal Slots
- Improved Bright White Color and Increased Light Levels Improve Safety

Improved Maintainability

- Industry Leading Low LED INSITU Junction Temperature
- Lowers Cost of Ownership - Pays Back Purchase Amount with Energy Savings
- Vibration and Shock Resistant
- Decorative Heavy Gauge Aluminum Housing With Hinged Driver Access
- Environmentally Friendly, No Toxic Gasses, Chemical Free, Over 95% Recyclable
- Typically Reduces Energy Consumption 60 - 70% Over Metal Halide Lighting
- Noise Free, Instant On - Off Operation, No Flickering, No Warm Up Time
- Lumileds Luxeon Tier One Diodes
- L-70 Rated at Over 100,000 Hours with DOE TM-21 Calculator
- Quickly Go Green and Greatly Reduce a Companies Carbon Footprint

Optional Control

- Hybrid Sensor- Photo Cell / Motion Option for Title-24 Compliance Certification