

Project:	
Туре:	
Model#	

KWPK Series LED Wall Pack

PRODUCT DESCRIPTION

The Luminoso KWPK series combines traditional styling with the latest LED technology. It is available in either 40, 60 or 80 watts. The high pressure die cast housing along with anti-static powder painting makes this product ideal for exterior applications. The KWPK's highly efficient cooling system allows lower running temperatures translating into a maximized product life.

PERFORMANCE SUMMARY

Efficacy: 80 Lm/W

Delivered Light Output: 3,200-5667 Lumens

Power: 40-80 Watts

CRI: Ra>72

CCT: 5000K

Input Voltage: 120 - 277 VAC

THD: <20% (at 120V)

Power Factor: > 0.95 (120V)

Rating: IP65

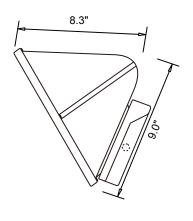
Standard Warranty: 5 Years

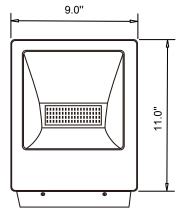
Non-dimmable

Standard Lifetime: Designed to L70 minimum 50,000 hours

Dimensions: 11.0" x 9.0" x 8.3" inches







APPLICATIONS

Sporting Facility / Airplane Hanger / Airport Apron / Parking Lot / Harbor / Yard

ORDER INFORMATION

EXAMPLE: KWPK-14-80W-50K-C-Y-BZ







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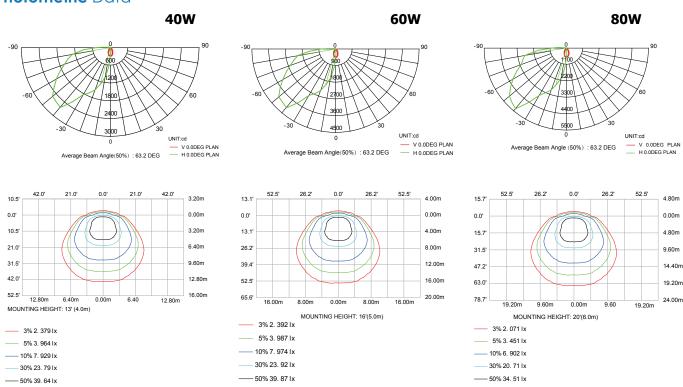
n:							
	Series	Mount	Wattage	ССТ	Beam	Voltage	Finish
	KWPK	14 = Direct Mount	40W 60W 80W	50K = 5000K	C = 70°	Y = 120-277V	BZ = Bronze



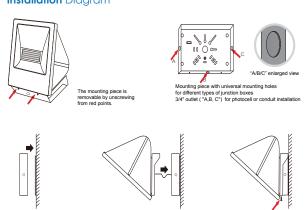
Series / Performance

Series No.	KWPK-40W	KWPK-60W	KWPK-80W
Power	40W	60W	80W
Lumens	3,200	4,301	5,667
Efficacy	80 Lm/W	73.8 Lm/W	71.26 Lm/W
Dimensions (L x W x E	11.0 x 9.0 x 8.3 in	11.0 x 9.0 x 8.3 in	11.0 x 9.0 x 8.3 in
Input	120-277V	120-277V	120-277V
Input Current	0.33 - 0.14 Amps (120-277V)	0.5 - 0.217 Amps (120-277V)	0.67 - 0.29 Amps (120-277V)

Photometric Data



Installation Diagram



Wire the cable of the fixture

Product Specifications

• LED Chip

The active color management system maintains superior color consistency over time. Every fixture is tuned as a complete system to the optimal color point before shipment, ensuring consistent fixture to fixture color

Heat Sink

The thermal management system's cooling design allows for even heat dispersement which minimizes heat concentration. This enables the LEDs to consistently run cooler, providing significant boosts to lifetime, efficacy, and color consistency.

Optical System

Optical system utilizes a combination of reflective and refractive optical components to achieve a uniform, comfortable appearance. Using high density laser pixels to emit even light. This product produces no glare.



Install the mounting piece onto junction box in wall

Install the fixture onto the mounting piece by screw from red points.