

SmartPak LED

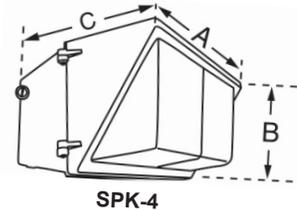
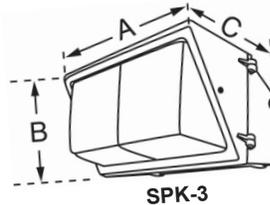
Project Name:

Catalog Number:

Type



Dimensional Drawings



Fixture	A	B	C	Max. LEDs	Lbs
SPK-3	18"	9"	9"	48	40
SPK-4	18"	9"	12¾"	72	45

SmartPak wall mount luminaires are an ideal choice for cost-effective, highly-efficient lighting. The **SPK** perfectly illuminates building facades, pedestrian pathways, alleys, parking garages and security areas.

Housing: The **SmartPak's** housing is constructed from durable, corrosion-resistant, die cast aluminum, with threaded knockouts for a conduit or photocell.

Finish: Durable Quali-Guard® textured thermoset polyester powder coat, oven-baked at a temperature of 400 °F to promote maximum adherence and finish hardness. Finish is guaranteed for five (5) years.

Optics: Offered in an Asymmetrical Light Distribution.

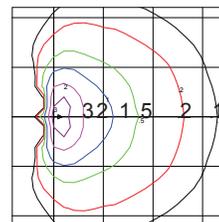
LED: High lumen output VisionBar™ LEDs, with an estimated life of 150,000+ hours, are utilized. Available in 24-, 48- or 72-LED configurations; and in two Kelvin temperatures – 4000K and 5000K. 10 kV surge protector supplied as standard.

Driver: A high-performance LED driver operates at 120 through 277 volts, 50 to 60 Hz, with a 90% power factor; and is rated for -40 °C operation.

Model	Optics	Source	Milliamps	Kelvin	Voltage	Mounting	Finish	Options
SPK-3	Asymmetrical Light Distribution (ALD)	# of LEDs	mA	Kelvin	Voltage	Mounting	Finish	Options
		24 (24LC)						
SPK-4		48 (48LC)		5000K *Cool white (5K)				
		48 (48LC)						

5K Lumen Chart

Model	# of LEDs	Output mA	Asymmetrical Light Distribution	System Watts
SPK-3	24	350	1,575	28
SPK-3	48	350	3,150	56
SPK-4	48	350	3,150	56
SPK-4	72	350	4,725	84



SMARTPAK-2 ISOLUX CURVE
 ALD OPTICS
 48 LEDs @ 350 mA
 NOMINAL WATTS = 50
 Scale: 1 Square = 12 ft
 Light Loss Factor = 1.00
 Mounting Height = 12 ft
 Arrangement: Single

For more detailed information on mounting, wiring or installation instructions, please consult factory. If poles are not ordered with fixtures, please specify mounting requirements. This document contains proprietary information of Visionaire Lighting, LLC. Any use of this information requires the written approval of Visionaire Lighting, LLC. In keeping with our TQM policy of continuous improvement, Visionaire reserves the right to change any specifications contained herein without prior notice.

