

Spun Copper Bullet C24-LED-KIT

120 TO 277 VOLT SPUN COPPER LED KIT

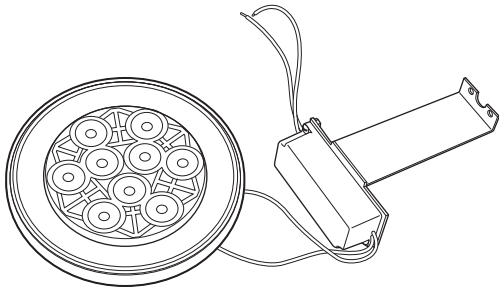
Type:
Job:
Catalog number:

Approvals:

Fixture

Specifications

C24x3/9LxKUV-KIT
9 Diodes



Optical System: High performance acrylic lens optic securely attached to internal heat sink for maximum thermal dissipation.

Driver: Universal Voltage from 120 to 277V with a $\pm 10\%$ tolerance. -40°F . starting temperature. All drivers are Underwriters Laboratories recognized.

Listed to: UL 1598 Standard for Luminaires - UL 8750 Standard for Safety for Light Emitting Diode (LED) Equipment for use in Lighting Products and CAN/CSA C22.2 No. 250.0 -08 Luminaires. LEDs and drivers are RoHS compliant.

IMPORTANT: Disable all power to the luminaire before conducting any maintenance or upgrade activity. Failure to do so will create a hazardous working environment.

CAUTION: Fixtures must be grounded in accordance with national, state and/or local codes. Failure to do so may result in serious personal injury.



KIM LIGHTING RESERVES THE RIGHT TO CHANGE SPECIFICATIONS WITHOUT NOTICE.

Spun Copper Bullet C24-LED-KIT

120 TO 277 VOLT SPUN COPPER LED KIT

Type:

Job:



Standard Features

Fixture

Cat. No. designates fixture and distribution

Cat. Nos. for LED Electrical Modules available:

Fixture	Source
C24S3/9L3KUV-KIT ¹	350mA, 11W, 9 LEDs, 3000K
C24S3/9L4KUV-KIT ¹	350mA, 11W, 9 LEDs, 4200K
C24S3/9L5KUV-KIT ¹	350mA, 11W, 9LEDs, 5100K
C24F3/9L3KUV-KIT ¹	350mA, 11W, 9 LEDs, 3000K
C24F3/9L4KUV-KIT ¹	350mA, 11W, 9 LEDs, 4200K
C24F3/9L5KUV-KIT ¹	350mA, 11W, 9LEDs, 5100K

¹ S = Spot, F = Narrow Flood, UV = Universal Voltage from 120 to 277V with a ±10% tolerance.

Spectroradiometric

	3000K	4200K	5100K
Correlated Color Temp. CCT (K)	2800 to 3175K	3800 to 4600K	4600 to 5600K
Color Rendering Index (CRI)	≥80	≥75	≥65
Power Factor	>.90	>.90	>.90

Electrical Drive Current

Current	C24		
	Volts -AC	Amps - AC	System Watts
350mA	120	0.09	11
	208	0.06	11
	240	0.05	11
	277	0.04	11

Absolute Lumens

Current	C24		
	Temp.	Spot	Narrow Flood
350mA	3000K	991	625
	4200K	1287	812
	5100K	1442	909

Main Beam Candela and Beam Angle

Current	C24				
	Temp.	Spot	Beam°	Narrow Flood	Beam°
350mA	3000K	7486	15°	2170	30°
	4200K	9722	15°	2819	30°
	5100K	10893	15°	3159	30°

Projected Lumen Maintenance

mA	50,000 hrs	100,000 hrs
350	96.15%	93.48%

LED performance and lumen output continues to improve at a rapid pace.
For custom optics and color temperature configurations, contact factory.