KSC3 Series

The KEEPER™ 3 SC

Hazardous Location LED Lighting







SPECIFICATIONS

Voltage 120 VAC, 277 VAC

Wattage 60W / 80W / 90W / 100W / 110W / 120W

Color Temp 1800 Kelvin (Yellow) / 590nm

Housing Aluminum alloy

Color

Tempered glass Lens Lifetime 60,000 hrs L₇₀

Beam Angles X-116° / Y-114°

-20°C (-4°F) to 40°C (104°F) **Ambient Temperature**

T-Rating T5

Power Factor $\cos \ge 0.9$ Protection IP67 / NEMA 6

Entrance Thread 1 x 3/4"

Warranty 5 Year Limited Warranty

LUMENS

60W	80W	90W	100W	110W	120W
3,600 lm	4,800 lm	5,400 lm	6,000 lm	6,600 lm	7,200 lm



5935 West 84th St. | Indianapolis, IN 46278 | 1-800-840-5635 | www.SolasRay.com

Cat. #	Туре
Notes	

CERTIFICATIONS / RATINGS















CLASS / DIVISION

· Class I, Div 1, Groups B, C, D

KEY FEATURES AND BENEFITS

- Narrow band yellow light (590nm / blocks UV wavelengths under 500nm) designed for use in semiconductor manufacturing, laboratories, health care facilities, pharmaceutical labs, and other applications where UV light would be damaging.
- Available in 2 window or 3 window configurations.
- · Heavy duty aluminum housing.
- Trade Agreement Act compliant.

SPECTRAL DISTRIBUTION 1.0 0.8 Relative Spectral 9:0 0.2 0.0 400 450 500 550 750 780 600 650 700 350 Wavelength (nm)



590nm yellow light designed to not damage UV sensitive materials.

PRODUCT ORDERING SELECTION

KSC3	_		Y	-	_
Series	Watts / Windows		Color Temp	Voltage	Mounting Options
☑ KSC3	☐ 060 - 60W - 2 Windows	☐ 100 - 100W - 3 Windows	☑ Y - Yellow (1800K)	☐ 120 - 120VAC	☐ CM - Ceiling Mount
	☐ 080 - 80W - 2 Windows	☐ 110 - 110W - 3 Windows		□ 277 - 277VAC	☐ HG - Hanging Mount
	□ 090 - 90W - 3 Windows	☐ 120 - 120W - 3 Windows			☐ WM - Wall Mount

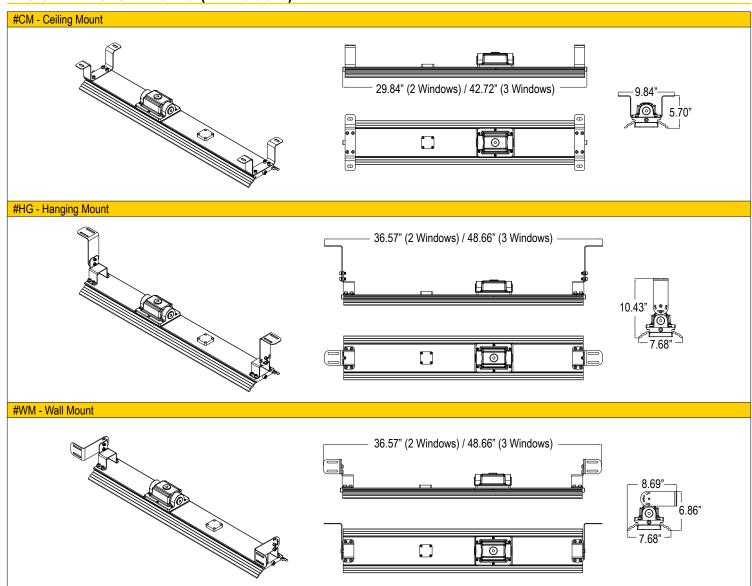
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MOUNTING OPTIONS (2' Models)



WEIGHTS AND DIMENSIONS

