



KFL1430 - KFL-X 14000 LUMEN 120-277 VAC 50/60 Hz 5000K CCT 70 CRI

By Killark
Catalog # [KFL1430](#)

KFL-X 14000 LUMEN 120-277 VAC 50/60 Hz 5000K CCT 70 CRI

Features

- Standard 6KV surge protection
- Optional supplementary surge protection available 20KA/10KV (120-277 VAC), 10KA/10KV (347-480 VAC)
- Crisp White Light for Excellent Color Rendering - Chromaticity 5000 K (CCT) approx. 70 CRI
- Energy Savings - High lumens per watt
- Long Life - 100,000+ maintenance free hours to 70% initial lumens
- Ambient suitability -50°C to 65°C
- World Voltage 120 - 277VAC 50/60Hz
- Instant On - Including after power interruption
- Solder-LESS LED Board Connections - Vibration Resistant

Specifications

Nema Rating	Type 4X
ATEX File Number	Presafe 19 ATEX 32747X (ec)Presafe 19 ATEX 33512 (tb)
CSA File Number	80004509
IECEX File Number	QPS 19.0031X
Hazardous Rating(s)	• Class I, Division 2, Groups A,B,C,D • Class II, Division 1 & 2, Groups E,F,G • Class III, Divisions 1 & 2 • Zone 2 • Zone 21 • Ex ec op is IIC T5/T4 Gc • Ex op is tb IIIC T95°C Db



EU RoHS Indicator	Contact Manufacturer
IP Rating	IP66
Current	
Frequency Rating	50/60 Hz
Voltage Rating	120-277 VAC
Wattage	120 W
Dimensions	
Hub Size	3/4 NPT or M25
General	
Optic Type	Glass Lens
UPC	783936183152
Light Source	LED
Type	Floodlight
Material	Aluminum, Copper Free (less than 4/10 of 1%)
Series	KFL-X Series
Operational	
Operating Temperature	-50°C to +65 °C
Lumen Range	10,001-15,000 lm
Color Temperature	5000 K
Product Assets	
	Catalog [English]
	Installation Manual [English]