



# KFL3030 - KFL-X 30000 LUMEN 120-277 VAC 50/60 Hz 3000K CCT 70 CRI

By Killark  
Catalog # [KFL3030](#)

KFL-X 30000 LUMEN 120-277 VAC 50/60 Hz 3000K 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

Hazardous Rating(s)	<ul style="list-style-type: none"> <li>• Class I, Division 2, Groups A,B,C,D</li> <li>• Class II, Division 1 &amp; 2, Groups E,F,G</li> <li>• Class III, Divisions 1 &amp; 2</li> <li>• Zone 2</li> <li>• Zone 21</li> <li>• Ex ec op is IIC T5/T4 Gc</li> <li>• Ex op is tb IIIC T95°C Db</li> </ul>
IECEX File Number	QPS 19.0031X
IP Rating	IP66
EU RoHS Indicator	Contact Manufacturer
Nema Rating	Type 4X
CSA File Number	80004509
Buy America(n) Qualified	Contact Manufacturer

ATEX File Number Presafe 19 ATEX 32747X  
(ec)Presafe 19 ATEX 33512 (tb)

## Current

Frequency Rating	50/60 Hz
Wattage	280 W
Voltage Rating	120-277 VAC

## Dimensions

Hub Size 3/4 NPT or M25

## General

Type	Floodlight
Series	KFL-X Series
Material	Aluminum, Copper Free (less than 4/10 of 1%)
Finish Type	Powder Epoxy Paint
Optic Type	Glass Lens
UPC	783936183220
Light Source	LED

## Operational

Color Temperature	5000 K
Operating Temperature	-50°C to +40 °C
Lumen Range	25,001-50,000 lm

## Product Assets

- [Catalog \[English\]](#)
- [Installation Manual \[English\]](#)