



KFL1030 - KFL-X 10000 LUMEN 120-277 VAC 50/60 Hz 5000K CCT 70 CRI

By Killark
Catalog # [KFL1030](#)



KFL-X 10000 LUMEN 120-277 VAC 50/60 Hz 5000K CCT 70 CRI.

Features

- Supplemental 20KA/10KV Surge Protection is standard for 120-277 VAC models
- 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

General

Catalog Number	KFL1030
Color Temperature	5000 K
EU RoHS Indicator	Contact Manufacturer
Finish Type	Peinture époxy en poudre
Light Source	
Lumen Range	5,001-10,000 lm
Material	Aluminum, Copper Free (less than 4/10 of 1%)
Operating Temperature	-50°C to +65 °C
Optic Type	Glass Lens
Series	KFL-X
Type	
UPC	783936183183

Dimensions

Hub Size	3/4 NPT or M25
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Electrical Ratings

Frequency Rating	50/60 Hz
Voltage Rating	120-277 VAC
Wattage	90 W

Certifications And Compliance

ATEX File Number	Presafe 19 ATEX 32747X (ec)Presafe 19 ATEX 33512 (tb)
CSA File Number	80004509
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
IECEX File Number	QPS 19.0031X
IP Rating	IP66
Nema Rating	Type 4X

Product Assets

3D Models - KFL-X Series 3D Model
3D Models - KFL-X Series With Dark Sky 3D Model
3D Product View - KFL-X
Brochures - KFL-X Brochure
Catalogs - Killark Catalog
Certifications - KFLX Series UKCA UK Type Certification
Certifications - KFL-X Series CSA Certificate
Certifications - KFL-X Series ATEX Certificate EU Type
Certifications - KFL-X Series ATEX Certificate
Certifications - KFLX Series Attestation of Conformity
Certifications - KFLX Series UKCA Certification
Certifications - KFL-X Series IECEx Certificate of Conformity
Engineering Drawing - KFL-X Series 2D Engineering Drawing
Engineering Drawing - KFL-X Series With Dark Sky 2D
Engineering Drawing
Installation Manuals - KFL-X Series IOM K1505
Photometry - KFL1030 Perimeter IES File
Photometry - KFL1030 IES File
Photometry - KFL1030 Spot IES File
Photometry - KFL1030 Wide IES File
Sales Drawings - KFL-X Series With Dark Sky Sales Drawing
Sales Drawings - KFL-X Series Sales Drawing
Video - KFL-X Product Video



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