KILLARK®

KFL2H50030 - 500W C1D2 LED FLOOD 120-277VAC 50/60HZ

By Killark
Catalog # KFL2H50030



500W C1D2 LED FLOOD 120-277VAC 50/60HZ.

Features

- Standard supplemental 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 -40°C to 55°C up to 250Wk to -50°C for non-hazardous applications
- Instant On - Including after power interruption
- World Voltage 120 - 277VAC 50/60Hz
- Solderless LED Board Connections – Vibration Resistant
- LM80-08 Measurement of lumen maintenance for LED light sources
- LM79-08 Certified “Absolute” Photometry, including Chromaticity Color for Solid State Lighting
- L70 Values - Industry Nomenclature for Hours of use to 70% of Initial Lumens (TM-21+ Cal.)

General

Catalog Number	KFL2H50030
EU RoHS Indicator	Contact Manufacturer
Finish Type	Powder Epoxy Paint
Light Source	LED
Lumen Range	50,001+ lm
Lumens	69410
Material	Aluminum, Copper Free (less than 4/10 of 1%)
Mounting Type	Trunnion
Optic Type	Glass Lens
Series	KFL2H
UPC	783936134253

Dimensions

Weight	50 lb

Electrical Ratings

Frequency Rating	50/60 Hz
Lumens Per Watt	138.8
Voltage Rating	120-277 VAC
Wattage	500 W

Certifications And Compliance

Hazardous Rating(s)	• Class I, Division 2, Groups A, B, C, D • Class I, Zone 2, Groups IIC, IIB, IIA • Class II, Division 2, Groups F, G • Class III, Divisions 1 & 2
IP Rating	IP66

Product Assets

3D Product View - KFL-X
Catalogs - Killark Catalog
Certifications - KFL/KFL2H Series ATEX Certificate
Certifications - KFLH/KFL2H CSA Certification
Certifications - KFLH & KFL2H Series IECEx Certification
Certifications - KFLH/KFL2H Series IEx Certificate of Conformity
Certifications - KFL/KFL2H Series EU Type ATEX Certificate
Certifications - KFLH & KFL2H Series Declaration of Conformity
Customer Notices - Prop 65 Notice
Installation Manuals - KFLH & KFL2H Series LED Floodlight Luminaires IOM
Photometry - KIL_KFL2H50030
Specifications - KFL2H Series Floodlight Specification Sheet
Specifications - KFL2H50030 Specification Sheet French

©2024 Hubbell Incorporated. All rights reserved