KIMLIGHTING[®]

LLF10-LED-KIT

LOW LEVEL FLOODLIGHT; DIRECT LENS, SYMMETRIC DOWNWARD

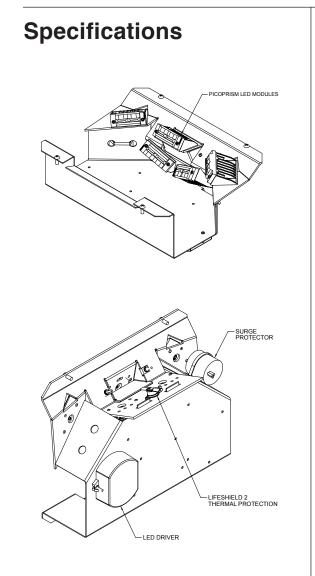
Type: Job: **Catalog number:**

LLF10-LED-KITP35 / Electrical Module

Fixture

Options | See page 2 — See page 2 —

Approvals:



Electronic Module: All electrical components are UL and CSA recognized, mounted on a single plate and factory prewired with quick-disconnect plugs. Module includes a driver, thermal control device and surge protector. Electrical and optical modules attaches to housing with stainless steel hardware. Driver is rated for -40°F starting and has a 0-10V dimming interface with a dimming range of 10-100%. Note: Not compatible with current sourcing dimmers. Controls compatible via Pink and Purple dimming lead.

Optical Module: Each precision, replaceable PicoPrism is positioned to achieve directional control toward desired task. The entire optical system fastens to the housing as a one-piece module.

Caution: Fixtures must be grounded in accordance with national, state and/or local electrical codes. Failure to do so may result in serious personal injury.

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Current

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Type:

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	Standard Features		
	LLF-LED-KI	Г10Р35	
Electrical Module	Fixture	Source	
	20L2KUV ² 20L3KUV ² 20L4KUV ² 20L5KUV ² ² UV = Universal V	21W 20 LEDs, 580nm - Amber color temperature 21W 20 LEDs, 3000K color temperature 21W 20 LEDs, 4200K color temperature 21W 20 LEDs, 5100K color temperature oltage from 120 to 277V with a ± 10% tolerance.	
0-10V Dimming Interface	range of 10-100 ^o systems. Approved Lutron Nova NFT	V dimming interface with a dimming %. Is compatible with most control d dimmers include Lutron Diva AVTV, V and NTFTV. Note: Not compatible ing dimmers. Controls compatible via imming lead.	

Optional Features

Emergency Battery Back-Up: Cat. No. EM No Option	EM – Internal battery pack provides 90 minutes of supplemental light at 41% of absolute lumens.	
Smart Control MicroWave: Cat. No. SC-MV No Option	SC-MV – Integrated controls for occupancy sensing with bi-level dimming. Time delay: 10 min., range of 5 m.	

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Lumen Data

Spectroradiometric			
	3000K Average	4200K Average	5100K Average
Correlated Color Temp. CCT (K)	2800K-3175K	3800K-4600K	4600K-5600K
Color Rendering Index (CRI)	≥75	≥70	≥65
Power Factor	>0.90	>0.90	>0.90

Projected Lumen Maintenance		
mA	50,000 hrs	100,000 hrs
350	0.97	0.95

Electrical Driver Current		
Maximum Watts	Volts	Amps
21	120	.18
	208	.10
	240	.09
	277	.08

Absolute Lumens	
ССТ	LLF10
3000K	1247
4200K	1593
5100K	1732

Lumens Per Watt	
CCT	LLF10
3000K	59.4
4200K	75.9
5100K	82.5