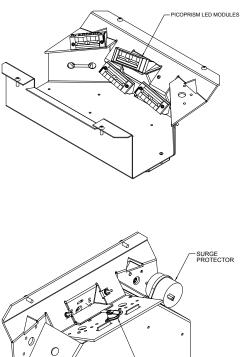
KIMLIGHTING[®]

LLF30-LED-KIT

LOW LEVEL FLOODLIGHT; DIRECT LENS, ASYMMETRIC LEFT DOWNWARD

Type: Job: Catalog number: LLF30-LED-KITP35 / / Fixture Electrical Module Options See page 2 See page 2

Specifications



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.

KIM LIGHTING RESERVES THE RIGHT TO CHANGE SPECIFICATIONS WITHOUT NOTICE.

currentlighting.com/kimlighting

KIMLIGHTING[®]

LLF30-LED-KIT

LOW LEVEL FLOODLIGHT; DIRECT LENS, ASYMMETRIC LEFT DOWNWARD

Standard Features

LLF-LED-KIT30P35

Electrical Module	Fixture 16L2KUV ¹ 16L3KUV ¹ 16L4KUV ¹ 16L5KUV ¹ ² UV = Universal Vo	Source 17W 16 LEDs, 580nm - Amber color 17W 16 LEDs, 3000K color temperatu 17W 16 LEDs, 4200K color temperatu 17W 16 LEDs, 5100K color temperatu pltage from 120 to 277V with a ± 10% tole	ure ure
0-10V Dimming Interface	range of 10-100%. Is compatible with most control systems. Approved dimmers include Lutron Diva AVTV, Lutron Nova NFTV and NTFTV. Note: Not compatible with current sourcing dimmers. Controls compatible via		

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.

currentlighting.com/kimlighting

KIMLIGHTING[®]

LLF30-LED-KIT

LOW LEVEL FLOODLIGHT; DIRECT LENS, ASYMMETRIC LEFT DOWNWARD



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
17	120	0.18
	208	0.10
	240	0.09
	277	0.08

Absolute Lumens	
CCT	LLF30
3000K	619
4200K	791
5100K	860

Lumens Per Watt	
CCT	LLF30
3000K	36.4
4200K	46.5
5100K	50.6