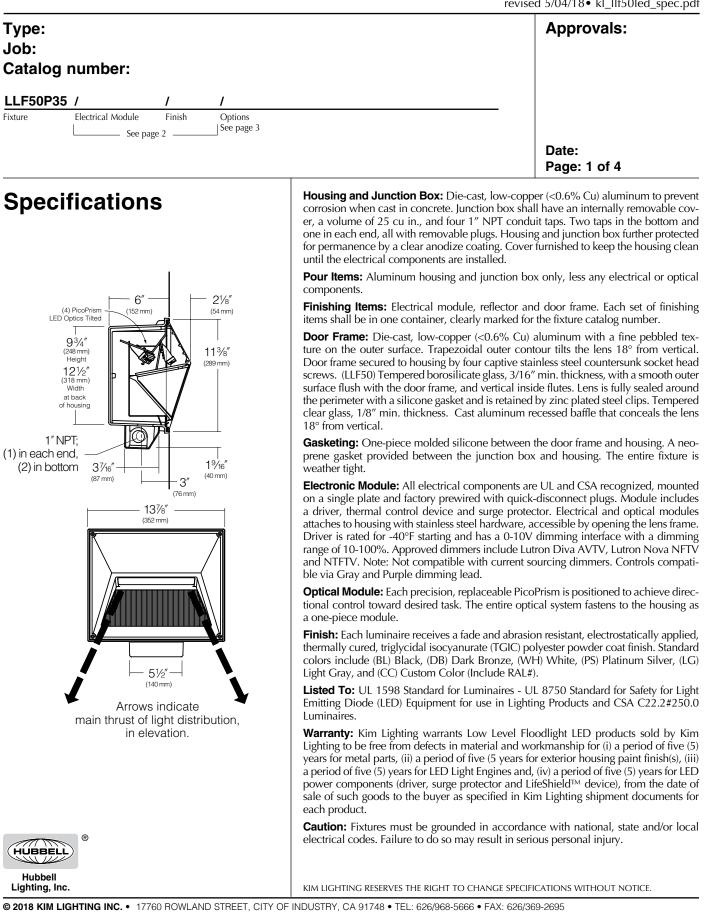
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Low Level Floodlight; Concealed Lens, Symmetric Downward

revised 5/04/18• kl\_llf50led\_spec.pdf

LLF50 LED





Low Level Floodlight; Concealed Lens, Symmetric Downward revised 5/04/18• kl\_llf50led\_spec.pdf

Type: Job: Page: 2 of 4 **Standard Features Fixture** Cat. No.: LLF50P35\* (4) PicoPrism LED Optics Tilted Catalog number includes Direct Lens, Symmetric Downward Light housing and junction Throw, Wall Mounted. Light box, optical system, and Center Arrows indicate main thrust of light door frame with standard Center distribution, in elevation. 41/2" tempered glass lens. of Lens (114 mm) \*P35 = 350mA **Electrical Module** Fixture Source 12L2KUV<sup>1</sup> 13W 12 LEDs, 580nm - Amber color temperature 12L3KUV<sup>1</sup> 13W 12 LEDs, 3000K color temperature 12L4KUV<sup>1</sup> 13W 12 LEDs, 4200K color temperature 12L5KUV<sup>1</sup> 13W 12 LEDs, 5100K color temperature  $^{1}\text{UV}$  = Universal Voltage from 120 to 277V with a ± 10% tolerance. Finish Color: Black Dark Bronze Platinum Silver White Custom Color<sup>2</sup> Light Gray TGIC powder coat Cat. No.: 🗆 BL □ PS □ WH <sup>2</sup>Custom colors subject to additional charges, minimum quantities and extended lead times. Consult representative. Custom color description: 0-10V Dimming Interface Driver has a 0-10V dimming interface with a dimming Standard Input Black (+) range of 10-100%. Is compatible with most control White (-) systems. Approved dimmers include Lutron Diva AVTV, Green (GND) Lutron Nova NFTV and NTFTV. Note: Not compatible Gray Dimming Lead (-) with current sourcing dimmers. Controls compatible via Purple Dimming Lead (+) Fixture Gray and Purple dimming lead. Housing - 30 mA Max



LLF50 LED Low Level Floodlight; Concealed Lens, Symmetric Downward

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Type: Job:						Page: 3 of 4
	Option	al Featu	ires			
Fusing (internal only): Cat. No. (see chart at right) No Option	High temper Fuse is inclu Line Volts: Cat. No.:		ers factory installe 208V □ <b>DF</b>	ed inside the fixt 240V □ <b>DF</b>	ure housing. 277V □ <b>SF</b>	
Emergency Battery Back-Up: Cat. No.	EM – Internal battery pack provides 90 minutes of supplemental light at 63% of absolute lumens.					



Job:

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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 Ma	rojected Lumen Maintenance		
mA	50,000 hrs	100,000 hrs	
350	0.97	0.95	

Electrical Driver Current			
Maximum Watts	Volts	Amps	
13W	120	0.11	
	208	0.06	
	240	0.05	
	277	0.05	

Absolute Lumens			
ССТ	LLF50		
3000K	735		
4200K	939		
5100K	1021		

Lumens Per Watt	Lumens Per Watt		
ССТ	LLF50		
3000K	56.5		
4200K	72.2		
5100K	78.5		