



Que-2-TXT™  
Questions?  
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HID EQUAL LED RETROFIT KITS

REPLACES 400W HID



specifications

Consumption	CRI	Material	L70 hours	Surge Protection	Ambient Temp (F)	Power Factor	IP rating	Dimmable	THC	Beam Angle	Enclosed Fixture Rated
100 W	> 70	aluminum	50,000	6 KV built-in	-40° - 122°	> 0.9	IP 44	1 - 10%	6.21%	114°	yes

select your lamp

Part Number	Color Temp	Lumen Output	Efficacy	Voltage
GI-RKD-D400-DLC	4000K	12,500	125 lm / W	100 - 277 V ⚡
GI-RKD-C400-DLC	5700K	12,500	125 lm / W	100 - 277 V ⚡
GI-RKD-C400-480DLC	5700K	12,500	125 lm / W	277 - 480 V ⚡⚡

other

Fixture Dimensions	Driver Dimensions	Warranty	Gross Weight	Case QTY
12.6" (L) x 9.3" (H) x 3.3 (D)	7 3/4" (L) x 2 5/8" (H) x 7.5 (W)	6 years	11 lbs	4 pcs



Features

- External Driver
- 50,000 hour LED lifespan based on IES LM-80 results and TM-21 calculations
- Allows for reflector to be removed to create more space for installation
- Adjustable bracket included

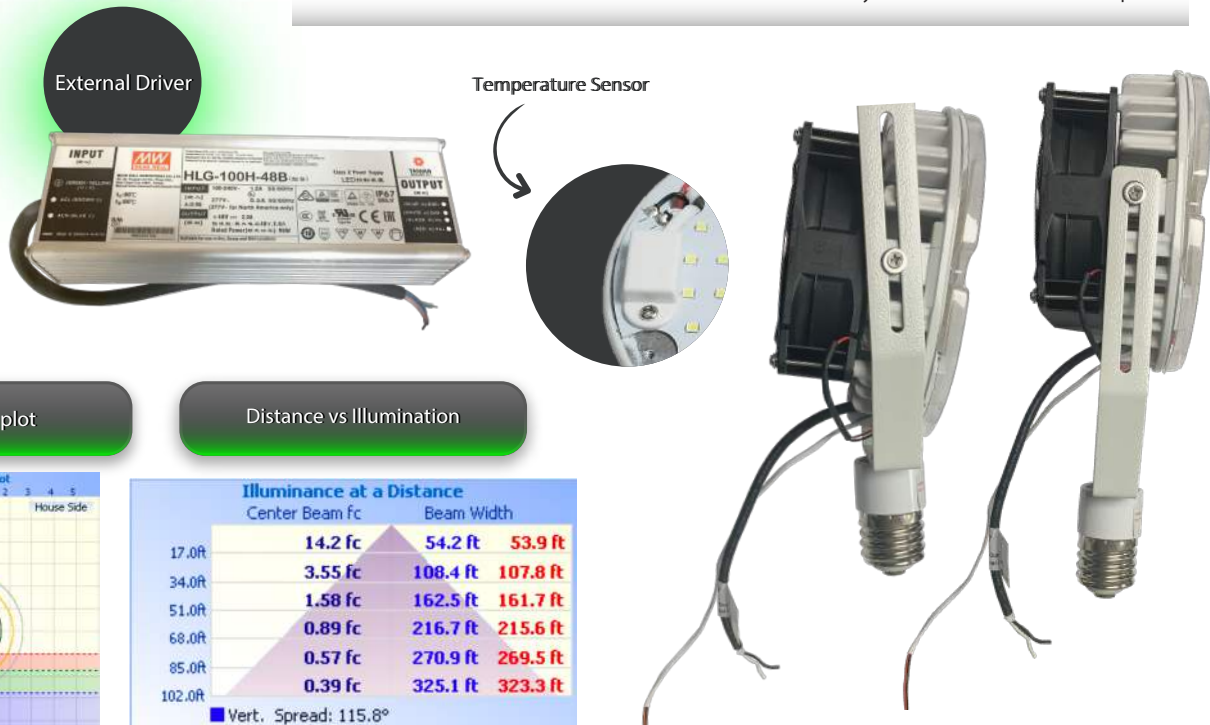
Isofootcandle plot



Distance vs Illumination

Center Beam fc	Illuminance at a Distance	
	Beam Width	
17.0ft	14.2 fc	54.2 ft 53.9 ft
34.0ft	3.55 fc	108.4 ft 107.8 ft
51.0ft	1.58 fc	162.5 ft 161.7 ft
68.0ft	0.89 fc	216.7 ft 215.6 ft
85.0ft	0.57 fc	270.9 ft 269.5 ft
102.0ft	0.39 fc	325.1 ft 323.3 ft

■ Vert. Spread: 115.8°  
■ Horiz. Spread: 115.5°



Not all product variations listed on this page may be DLC qualified. Visit [www.designlights.org/search](http://www.designlights.org/search) to confirm qualification.



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