

Series RKCITE

Retrofit Low Bay Harsh Environment Enclosure

RKCITE is a retrofit designed for low bay CITADEL LED fixtures where weatherproof wide area lighting is required. A highly engineered LED lighting system is coupled with the best weather proofing materials and design to provide the most durable lighting system in the industry. Poured in place gasket and cam latches seal the enclosures. The mounting can provide dramatic savings on installation labor. Designed around a long lasting and efficient LED array with specially designed heat sinks, reflectors and retaining clips ensure maximum LED life and wide spread lighting to put the light exactly where you want it. A specially designed driver to compliment the LED array housed in special enclosure to ensure effective heat dissipation and are also specially designed to provide excellent light transmission of the LEDs while minimizing the glare from the bright LEDs. ETL listed for wet location.



DIMENSIONS

4ft - 51.81"L x 7.33"W x 4.13"H

8ft - 98.51"L x 7.33"W x 4.13"H

FEATURES & BENEFITS

- An ideal choice for indoor and outdoor applications
- Suited for operating temperatures down to -30°C
- Ease of installation and maintenance
- >50,000 hrs of L70 LED life
- CRI >80
- 0-10 Volt dimmable 120-277V
- Power factor >0.99
- 5 year warranty



CATALOG# :

PROJECT :

TYPE :

Series RKCITE

Retrofit Low Bay Harsh
Environment Enclosure

PRODUCT NUMBERS

SERIES	LENGTH	WATTAGE* & LUMENS*		DRIVER		COLOR/CRI**	
RKCITE	48L 48"	Y15W2000L	15 Watts, 2000 Lumens	DMV	0-10V Dimming	30K	3000K 80 CRI
		Y20W3000L	20 Watts, 3000 Lumens			35K	3500K 80 CRI
		Y25W3500L	25 Watts, 3500 Lumens			40K	4000K 80 CRI
		Y30W4500L	30 Watts, 4500 Lumens			50K	5000K 80 CRI
		Y35W5000L	35 Watts, 5000 Lumens				
		Y40W5500L	40 Watts, 5500 Lumens				
		Y45W6500L	45 Watts, 6500 Lumens				
		Y52W7500L	52 Watts, 7500 Lumens				
	96L 96"	Y30W4000L	30 Watts, 4000 Lumens				
		Y50W7500L	50 Watts, 7500 Lumens				
		Y70W9000L	70 Watts, 9000 Lumens				
		Y108W15000L	108 Watts, 15000 Lumens				

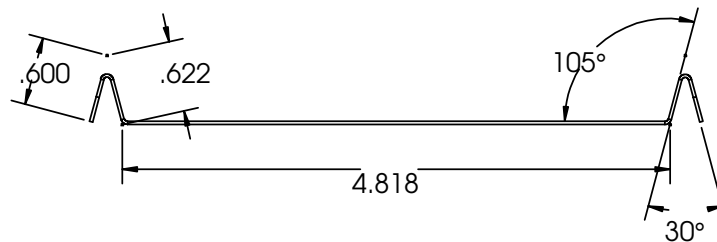
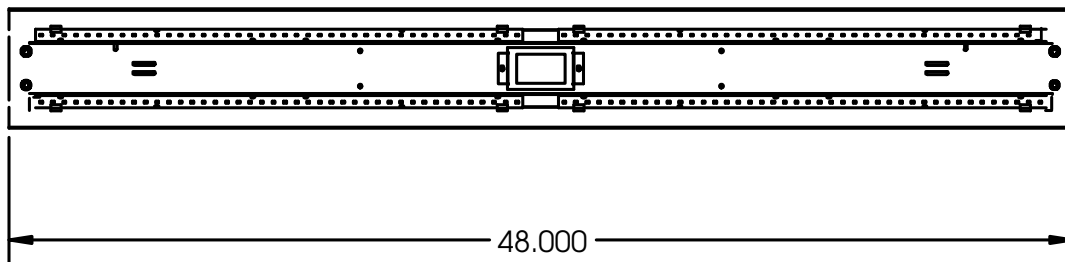
Note:

*Programmable LED drivers allow custom configured wattages and corresponding lumens.

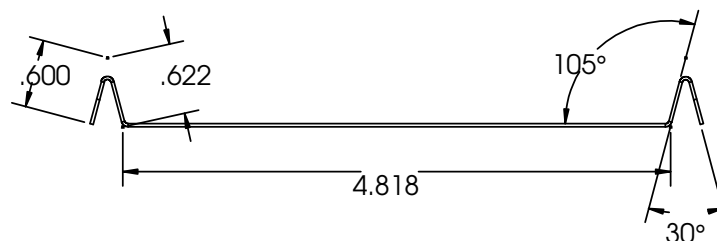
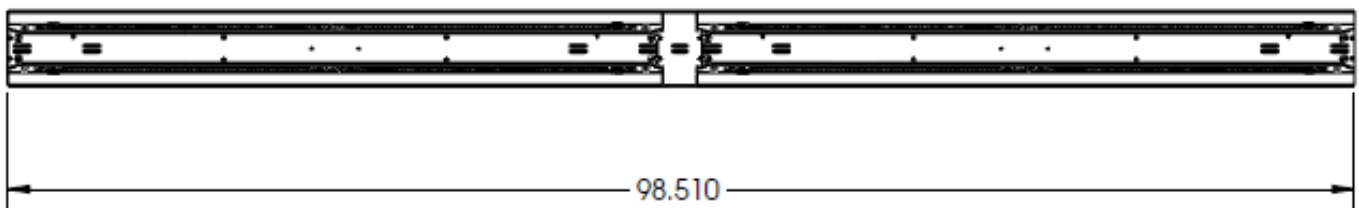
We reserve the right to change design, materials, LEDs and finish in any way that will not alter installed appearance or reduce function and performance.

DRAWINGS & IMAGES

4' Low Bay Gear Tray



8' Low Bay Gear Tray



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ORDER INFORMATION

DLC Listed Items



ITEM NUMBER

RKCITE48LY15W2000LDMV30K	RKCITE96LY30W4000LDMV30K
RKCITE48LY15W2000LDMV35K	RKCITE96LY30W4000LDMV35K
RKCITE48LY15W2000LDMV40K	RKCITE96LY30W4000LDMV40K
RKCITE48LY15W2000LDMV50K	RKCITE96LY30W4000LDMV50K
RKCITE48LY20W3000LDMV30K	RKCITE96LY50W7500LDMV30K
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