

R-LED-CBF

LED Retrofit Kit for Induction Cold Box Freezer



Project	
Type:	Approved By:

CONSTRUCTION

.040 aluminum LED module tray insert with quick mount driver plate (.090 aluminum). Fastener hardware included. All kits are manufactured in the USA and 100% bench tested prior to shipping.

SYSTEM SPECIFICATIONS

High flux linear LED modules: 80+ CRI, CCT: 3500K, 4000K or 5000K. Constant current LED power supply: power factor > 0.9, THD < 20%, universal voltage 120-277v, 347-480v available. Consult factory for dimming and controls.

RATINGS & WARRANTY

Temperature rated from -34°C to 50°C (-30°F to 122°F), service life > 100,000 hours (L90). 5 year product warranty. Consult factory for extended warranties.

Induction Model #	Induction Wattage	LED Replacement Part ID	LED Wattage	LED Lumens	LED LPW	Energy Savings
UICB or UIF 1x70	79	R-LED-CBF-4600	40	4,697	117	49%
UICB or UIF 1x100	107	R-LED-CBF-5700	48	5,692	119	55%
UICB or UIF 1x150	149	R-LED-CBF-7400	69	7,448	109	54%

Ordering Information

R	LED	CBF				
Series	Light Source	Fixture Type	Part ID	CCT	Voltage	Dimming/Controls
1st Source Lighting Retrofit Kit	LED	Cold Box Freezer	4600 5700 7400	35K 40K 50K	U = Universal 120-277v 3 = 347v 4 = 480v	Consult Factory For Dimming Controls, Etc.

