

LED COOLER AND FREEZER LAMPS
RL-XXXX SERIES



PRODUCT DESCRIPTION:

MaxLite Cooler and Freezer lamps are a high value combination of design and performance features. For use in freezer case lighting, these universal voltage lamps have an integrated driver with an exceptionally long life. The 4000K color from LM-80 test certified LEDs give clean lighting to case products and goods.

FEATURES:

- Dedicated Voltage: 120V
- L70 lumen maintenance of 50,000 hours
- Non-dimmable
- Low mounting height reduces obstruction to access of case products
- Suitable for Damp Locations
- CRI ≥80
- Internal AC driver construction
- ETL Sanitation listed to NSF/ANSI 2:2014 standards
- Beam Angle: 110°
- Mounting bracket and 72" cord and plug included
- Includes 6" connecting Cord with proprietary connector

DIMENSIONS: See Page 2 for dimension drawings

SPECIFICATIONS:

		RL-4818U-XX	RL-6022U-XX	RL-7226U-XX
ITEM	SPECIFICATION	DETAILS		
GENERAL PERFORMANCE	Power Consumption (W)	16.8	22.1	25.7
	Lumens Delivered (lm)	1,440	1,810	2,170
	Efficacy (lm/W)	85	82	84
	Spacing Criteria	Contact MaxLite for Installation Criteria		
	Color Temperature (K)	4000K (Additional CCT available, contact MaxLite for info.)		
	L70 Lifetime (hours)	50,000		
ELECTRICAL	Input Voltage	120V		
	Housing	Aluminum extrusion heat sink		
	Lens	Transparent polycarbonate		
	Operating Temperature	-20°C to 40°C		
QUALIFICATION	Qualification	cULus, FCC, DLC 4.1 Standard, ETL Sanitation (NSF/ANSI 2:2014)		
	LED Class	IESNA LM-80-2008; ISTMT21		
	Environment	Suitable for damp locations		
	Warranty	5 years		

ORDERING:

ORDER CODE	MODEL NUMBER	DESCRIPTION	WATTAGE
107990	RL-4818U-40	Refrigerator Light 48" 18W 120V 4000K	18W
107991	RL-6022U-40	Refrigerator Light 60" 22W 120V 4000K	22W
107992	RL-7226U-40	Refrigerator Light 72" 26W 120V 4000K	26W

MODEL#	MAXIMUM # OF LIGHTS LINKED TOGETHER
RL-4818U-40	30 PCS
RL-6022U-40	25 PCS
RL-7226U-40	20 PCS

ACCESSORIES INCLUDED		
ORDER CODE	MODEL#	DESCRIPTION
1409060	RL-MBRKT	Refrigerator Light Mounting Bracket
1409062	RL-72CRDPGBL	Refrigerator Light 72" Cord and Plug, Black Finish

OPTIONAL ACCESSORIES		
ORDER CODE	MODEL#	DESCRIPTION
1409061	RL-YCRDBL	Refrigerator Light 16" Y-Splitter Cord, Black Finish
1409202	RL-36EXCRDBL	Refrigerator Light 36" Extension Cord Black Finish

DIMENSIONS:

