



Project:	Date:
Prepared by:	Notes:

LED Refrigeration Light

By: **JAMES**

Product Description:

The LED Refrigeration light can dramatically reduce energy usage up to 75% providing significantly lower operating costs. This light has been designed to offer high quality directional illumination with 50,000 hour life expectancy.

Features:

- 50,000 hour life expectancy
- IP65 rated light module for use in commercial refrigerators and freezers
- Dramatically improves look for any food or merchandise being displayed
- Energy efficient design significantly reduces cost of ownership- savings up to 75%
- Light diffuser contains no glass providing zero risk of glass breakage
- Instant start in cold environments
- Available in 2ft, 3ft, 4ft, 5ft & 6ft for vertical and horizontal installation
- Mercury and lead free
- Local utility incentives may be available
- Binned diodes for color uniformity
- Clear and frosted cover available
- 5 Year Manufacturer's Warranty
-Optional 10 Year Warranty available

Application:

- Reach-in glass door refrigeration coolers and freezers
- Multi-deck applications such as fruit and vegetable display cases
- Supermarkets / including meat and fish display cases
- Grocery and convenience stores
- Livestock containment buildings
- Food processing facilities
- Commercial kitchens and cold storage



Common Technical Data:

Color Temperature	2700K to 5000K
Beam Angle	120 Degrees
CRI	> 80
Operation Temperature	-20°C to 50°C
Efficiency	More than 110 LPW
Input Voltage	100-382VAC
Frequency	50-60Hz
Power Factor	92%
Rated Life	50,000 hours
LED Type	SMT2835

www.axisledlights.com

Contact your Regional Account Manager
Office: 614.633.7955

contact@axisledlights.com

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AXIS LED GROUP, LLC
US Regional Office
Dublin, OHIO

Warehouses Located in:
Chicago, Dallas, Detroit,
El Paso, Los Angeles,
and Philadelphia

Product Specification:

Product Number	Qualification	Length (ft)	Watt	CCT	Lumens	Package(mm)		Weight/ Carton
ZY -4W600 BONS LED REFRIGERATOR LIGHT	UL and NSF	2ft	4W	3000K-5000K	440	660X230X240	25pcs/Carton	7.5 KG
ZY -9W900 BONS LED REFRIGERATOR LIGHT	UL, NSF, and DLC	3ft	9W	3000K-5000K	990	1260X230X240	25pcs/Carton	9.5 KG
ZY -12W900 BONS LED REFRIGERATOR LIGHT	UL, NSF, and DLC	3ft	12W	3000K-5000K	1320	960X230X240	25pcs/Carton	9.5 KG
ZY -8W1200 BONS LED REFRIGERATOR LIGHT	UL and NSF	4ft	8W	3000K-5000K	880	1260X230X240	25pcs/Carton	11.5 KG
ZY -15W1200 BONS LED REFRIGERATOR LIGHT	UL, NSF, and DLC	4ft	15W	3000K-5000K	1650	1260X230X240	25pcs/Carton	11.5 KG
ZY -18W1200 BONS LED REFRIGERATOR LIGHT	UL, NSF, and DLC	4ft	18W	3000K-5000K	1980	1260X230X240	25pcs/Carton	11.5 KG
ZY -22W1200 BONS LED REFRIGERATOR LIGHT	UL, NSF, and DLC	4ft	22W	3000K-5000K	2420	1260X230X240	25pcs/Carton	11.5 KG
ZY -10W1500 BONS LED REFRIGERATOR LIGHT	UL and NSF	5ft	10W	3000K-5000K	1100	1560X230X240	25pcs/Carton	13.5 KG
ZY -20W1500 BONS LED REFRIGERATOR LIGHT	UL, NSF, and DLC	5ft	20W	3000K-5000K	2200	1560X230X240	25pcs/Carton	13.5 KG
ZY -22W1500 BONS LED REFRIGERATOR LIGHT	UL, NSF, and DLC	5ft	22W	3000K-5000K	2420	1560X230X240	25pcs/Carton	13.5 KG
ZY -22W1800 BONS LED REFRIGERATOR LIGHT	UL, NSF, and DLC	6ft	22W	3000K-5000K	2530	1860X230X240	25pcs/Carton	15.5 KG
ZY -30W1800 BONS LED REFRIGERATOR LIGHT	UL, NSF, and DLC	6ft	30W	3000K-5000K	3300	1860X230X240	25pcs/Carton	15.5 KG
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ZY -30W1800 BINS LED REFRIGERATOR LIGHT	UL, NSF, and DLC	6ft	30W	3000K-5000K	3300	1860X230X240	25pcs/Carton	15.5 KG

Ordering Guide:

ZY	/	12W/14W/16W	/	600mm-1800mm/2FT-6FT	/	B	/	O/I	/	NS	/	3000K-5000K
Company Code		Wattage		Length		2835 LED		External Driver		Input Type		CCT

Warranty:

This product has a warranty for a period of 5 years from the date of purchase. The warranty is invalid in the case of improper installation, tampering, or removal of the Q.C. date label. Installation in an improper working environment or installation not according to the current edition of the National Electric Code also invalidates the warranty. Should this product fail during the warranty period, it will be replaced free of charge, subject to correct installation and return of the faulty unit. ALG does not accept responsibility for any installation costs associated with the replacement of this product. This warranty is an addition to the statutory rights in the country of purchase. ALG reserves the right to alter specifications without prior notice.

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