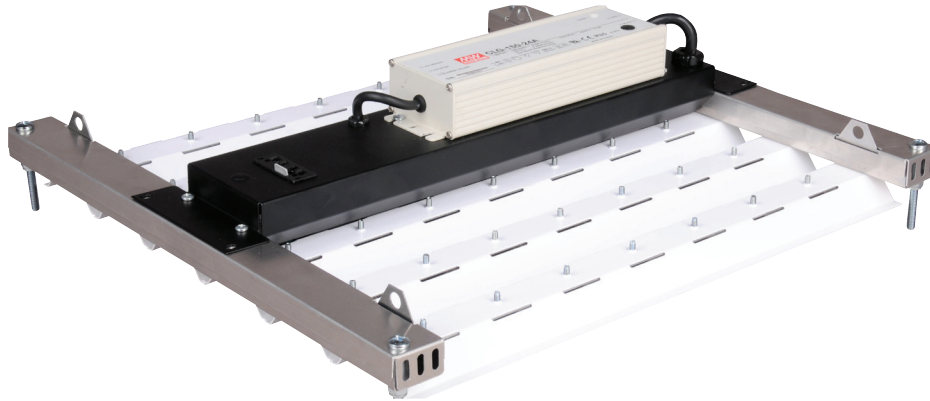




## Energy Efficient, High-Intensity LED Lighting Technology

# 110w LED Fixture



In freezer facilities in Syracuse, N.Y., and Rochelle, Ill., Orion's modular LED technology significantly outperformed a "best-of-breed" industry peer and the facilities' existing high-intensity discharge (HID) lighting. Orion's LED lighting delivered more light while using less energy than the competitor's LED and the HID lighting, ultimately operating at a higher rate of efficiency. The result for end-users is better lighting and significant light-related energy savings.

"The marketplace continues to be fascinated by LED technology," said Orion CEO Neal Verfueth. "We've responded by developing an LED application that outperforms lighting developed by one of the leading LED manufacturers. The result of the field verification test validates Orion's mastery in thermal and optical optimization."

### ENVIRONMENT

- Operates in -30°C / -22°F to 55°C/131°F temperatures
- Complete shutdown and 100% instant startup in low temperatures
- 68,000 hour expected lifetime in 45°C ambient temperature.
- >100,000 hour expected lifetime in -30°C ambient temperature.

### CONSTRUCTION

- Durable, lightweight aluminum frame
- Compatible with motion sensor accessories and Intelite™ Controls
- Variety of optics for directional light output

### ELECTRICAL

- 120-277volt and 347-480volt



Made in the USA.



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