HighLINER LED Lighting for Overhead Coolers and Stock Rooms

HighLINER is your energy efficient area lighting solution perfect for stock rooms and inside coolers. In addition, HighLINER is easy to install for both new construction and retrofit. The coextruded plastic housing diffuses the light and protects the luminaire to provide long operating life. This reduces maintenance costs, speeds up payback periods, and increases energy savings.

- · Easy to install
- Durable design
- · Ultra high efficient light minimizes amount of luminaires required
- · Interior stockrooms, task lighting
- · Refrigerated areas walk-in coolers
- · Exterior soffit, vinyl canopy, accent lighting

Specifications

Electrical

Eloothout	
Input voltage	100-240 VAC
LED output voltage	24 VDC
System power	17 W
Lighting	
Light output	1500 Lumens
Light Distribution	Linear
Color	6500 K
Performance	
Ingress Protection (IP rating)	IP68 (highest dust and water protection)
Operating temperature	-25° C to 50° C
Life rating	100,000 hours (L ₇₀) ¹
Dimming	Optional Motion Sensing
	(see Cold Series Dimming Control data sheet)
Construction	
Material	Acrylic – impact modified with UV stabilization and
	co-extruded lens
Body color	White
Mounting	
HighLINER	Mounting clips (3 included with each light)

Documentation

Warranty

Agency listings Files available

1 Based on LED component manufacturer data.

5 year standard UL (NSF/ANSI 2), ETL, CE, RoHS LM-79, LM-80, IES



Interior

Downlighting

20

-

100

**

140

20

11 64

.....

Project Name/Location

Part Number

Notes#

Date



Ordering Information

Product	Part Number
HighLINER	701912-65

Power Supplies¹

Description	Part Number
100 W, with Power Control	701895-24C

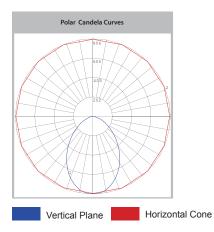
Accessories (included)

Description	Part Number
Clip	400686
Wire Cover	400860

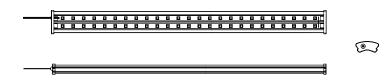
Single power supply can drive up to (6) lights.
May require an L-bracket (not included) for mounting.
Alternative for 400661. Cat 5 cabling to the sensor not included.

Photometrics

Single fixture



Dimensions





5725 Olivas Park Drive, Ventura, CA 93003 805.676.3200 Fax 805.676.3206 info@SloanLED.com SloanLED.com

45.69" × 2.25" × 1.13"

Dimming

Description	Part Number
Dimming Controller	701890-PWR
Occupancy Sensor, Standard ²	400661
Occupancy Sensor, Wide ³	400964