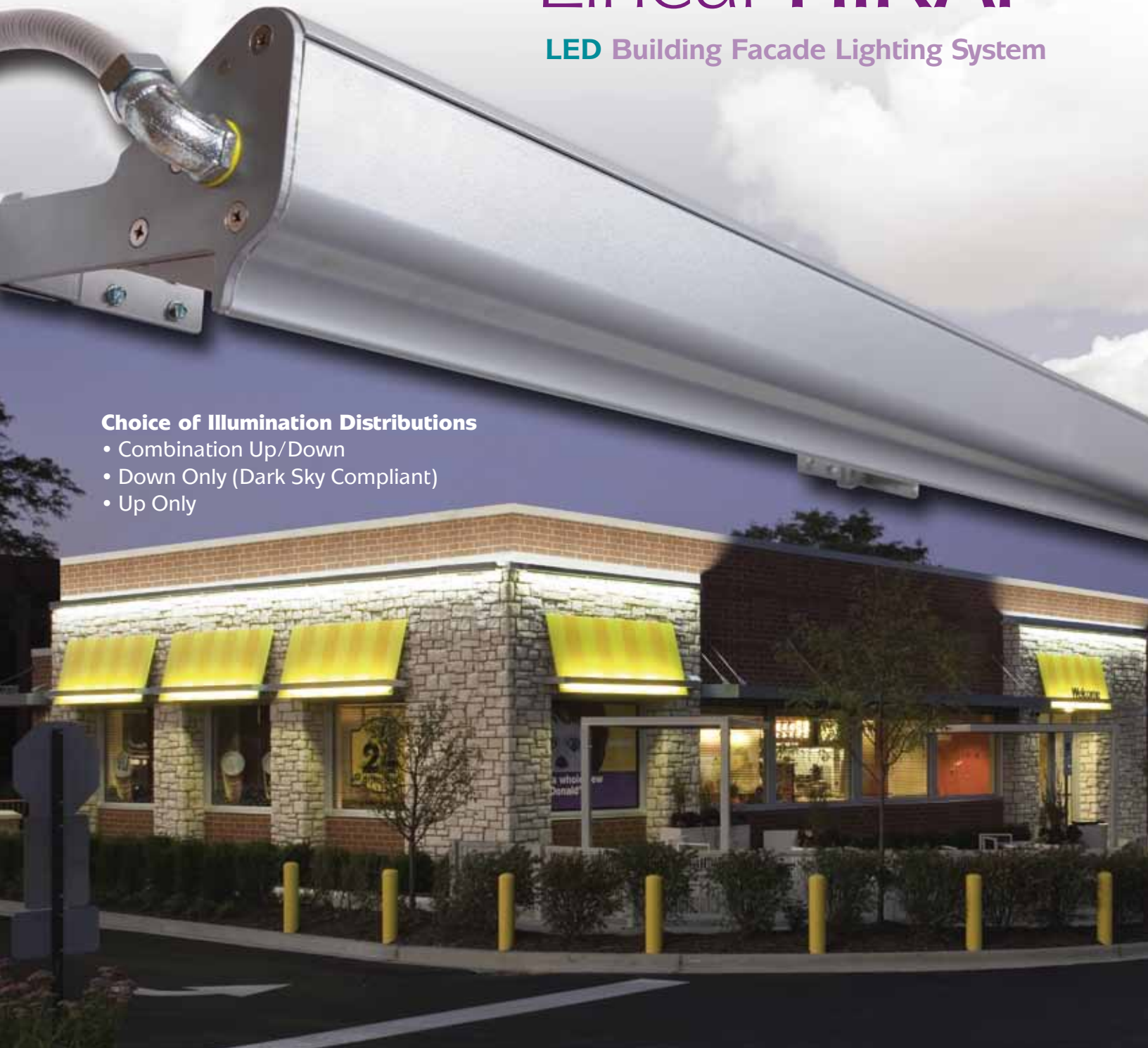


Linear HIRAF

LED Building Facade Lighting System

Choice of Illumination Distributions

- Combination Up/Down
- Down Only (Dark Sky Compliant)
- Up Only



SECURITY LIGHTING

1085 JOHNSON DRIVE, BUFFALO GROVE, IL 60089 • TEL: 800-544-4848 • FAX: 847-279-0642

Linear HIRAF

an LED Building Facade Lighting System



The HIRAF Linear Façade Lighting System is the next generation in solid state luminaires designed to enhance exterior illumination while minimizing operating cost and maintenance. It allows you to maximize the lighting effect for marketing your building as your brand while keeping energy usage and maintenance to an absolute minimum. The holistic design utilizes a simple plug and play mounting system with integral driver for ease of installation. Power feed is required at only the first fixture per row for continuous row mounting while the long-life LED source minimizes maintenance to only an occasional cleaning of outer lens surfaces. This system is truly a “set it and forget it” solution only available by Security Lighting.

Features

- Extruded aluminum construction, finished in weatherproof powder-coat paint
- Tempered glass upper and lower lens
- Power feed required only at beginning of each continuous row; subsequent fixtures plug together in series
- Fully integral driver for a completely self-contained lighting fixture
- 50,000 hour long life LED illumination (L70)
- Aluminum mounting brackets are finished in powder-coat paint and each order ships with a drilling template for ease of installation
- Fixtures available in up and down light, down light only (Dark Sky Compliant) or up light only
- UL Listed 1598
- LM79 and LM80 test data available

Sustainable Product Design

Streamlined Aesthetics

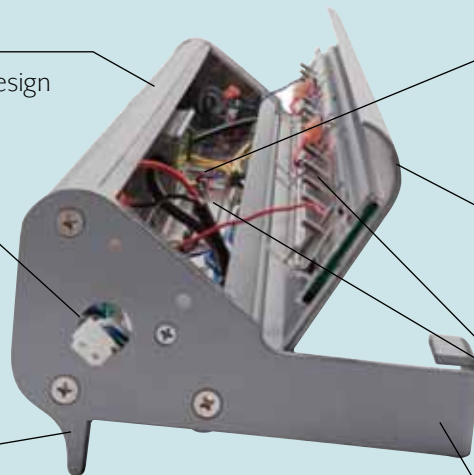
Extruded aluminum housing design with soft radius corners

Integral Plug-In System

Allows continuous row wiring connections with power feed required only for first fixture in each row

Integral Glare Shield

Linear HIRAF design is truly sustainable unlike many of today's LED luminaires with a product quality built to last along with components that are easily maintained/replaceable for ease of future maintenance.



Integral Driver

Eliminates need for external/remote driver with quick-disconnect feature

Ease of Maintenance

Swing out hinged top door provides access to LED modules and driver

Sustainable Design

Quick-disconnect LED board modules for ease of future replacement

Rigid Construction

Integral heavy-duty aluminum mounting arm

Simple, Contractor-Friendly Installation



Drill holes for mounting brackets with supplied template.



Secure Mounting brackets to building.



Install first fixture into mounting brackets and connect power with furnished all-weather electrical whip.



Plug fixtures together in succession. (Power source required for first fixture only.)

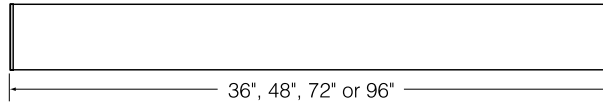
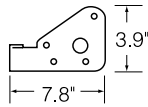


Mount fixtures in continuous row.



Finish last fixture with end-of-row plug provided.

Technical and Ordering Information



Sample Catalog Number

HIRAF	LED	XX	XX	XXX	PS
Series	Source	Size	Distribution	Voltage	Finish

SERIES	
HIRAF	Linear Façade Fixture

SOURCE	
LED	LED

SIZE	
96	8-Foot
72	6-Foot
48	4-Foot
36	3-Foot

DISTRIBUTION	
UD	Up and Down Light (14.25 watts per foot)
DO	Down Light Only (8.5 watts per foot)
UO	Up Light Only (5.75 watts per foot)

VOLTAGE	
120	120-Volt
277	277-Volt

FINISH	
PS	Platinum Silver
WH	White
BL	Black
DB	Dark Bronze
Consult factory for custom colors	

ACCESSORIES	
HIRAFLEDWHIPKIT	Power whip kit (one required per row of fixtures or one per fixture if not mounting continuous row)

Security Lighting

Lighting Layouts and Technical Assistance

The lighting specialists at Security will assist you in developing a lighting design or photometric drawing that is both relevant and cost effective. Our Application Engineering staff will help design your lighting fixture layout and provide a detailed bill of material for your application.

Stock Programs for Your Specific Requirements

Security Lighting tailors buying programs for your account-specific needs. We inventory fixtures for fast delivery, avoiding job site construction delays and giving you piece of mind.

Hassle-Free Service

You can consider Security Lighting as a department within your own organization because we are no further than a telephone call away. Our no-hassle staff of lighting professionals is dedicated to complete customer satisfaction, before and after the purchase.

The Best Warranty in the Industry

Security Lighting offers the best warranty in the business, including parts and labor, and is fully transferable directly to the facility owner.

For additional information, contact Security Lighting at 800-LIGHT IT!

Visit www.securitylighting.com for our complete product offering.



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