The SkyBar™ reimagines high bay and low bay lighting with distinctive aesthetics, industry-first uplight and exceptional optical performance. Multiple lumen packages and distributions provide design freedom for a wide variety of lighting applications. With patented WaveStream™ technology, SkyBar high bay luminaires deliver a stylish LED alternative to traditional fluorescent lighting in both commercial, retail and industrial environments.

Available in single, double, or quad blade configurations
Lumen packages up to 36K lumens
High-performance efficacy up to 148 lm/W
LEDs available in 3500K, 4000K and 5000K at 80 CRI
Rated for -20c to 40c ambient
Occupancy and daylight sensor for added savings
Performance

- Multiple lumen packages available:
  - 4 ft.: 3,000, 4,000, 5,000, 6,000, 7,000, and 8,000 lumens
  - 8 ft.: 6,000, 8,000, 10,000, 12,000, 14,000, and 16,000 lumens

- High-performance efficacy up to 148 lm/W

- Three correlated color temperatures (3500K, 4000K, and 5000K) at typical 80 CRI

- Standard uplight

- Five-year warranty

Options

- Narrow and wide distributions

- Universal (120V-277V) or 347/480V

- Emergency – 7 watt and 14 watt options

- Optional reflector shield for downlight only

Certification data

- LED modules comply with IESNA-LM-79 and LM-80 standards

- cULus - Damp location

- CSA

- RoHS Compliant

- DesignLights Consortium® Qualified

- NOM Compliant

SkyBar - Single blade, 5,000 lumens, narrow

- Electronic Driver: Linear LED 3500K
- Spacing criteria: (l,l) 1.19 x mtg height, (⊥) 1.53 x mtg height
- Input Watts = 52.7W
- Efficacy = 131.9 lm/W
- Test: 4SKB1-LD5-7-W-UNV-L840-CD1-U.IES

SkyBar - Single blade, 7,000 lumens, wide

- Electronic Driver: Linear LED 4000K
- Spacing criteria: (l,l) 1.14 x mtg height, (⊥) 1.48 x mtg height
- Input Watts = 68.65W
- Efficacy = 127.9 lm/W
- Test: 4SKB1-LD5-5-UNV-L840-CD1-U.IES

Photometrics

SkyBar - Single blade, 5,000 lumens, narrow

SkyBar - Single blade, 7,000 lumens, wide
Performance

Multiple lumen packages available:
- Two-blade: 9,000, 12,000, 15,000 and 18,000 lumens
- Four-blade: 18,000, 24,000, 30,000 and 36,000 lumens
High performance efficacy in excess of 135 lm/W
Three correlated color temperatures (3500K, 4000K and 5000K) at typical 80 CRI
Uplight in excess of 10%
Five-year warranty

Options

- Two-blade (17-1/2" x 50-11/32") and four-blade (22-1/2" x 50-11/32") configurations
- Multiple distributions with field-adjustable blades
- Universal (120V-277V) or 347/480V
- Emergency – 7 watt and 14 watt options

Controls

SkyBar luminaires include (0-10V) dimming drivers for control using wall dimmers (10% - 100%), daylighting sensors and Room Controllers from Eaton.
SkyBar luminaires are available with native DALI drivers for complete digital energy management using Fifth Light addressable lighting controls.

Certification data

- LED modules comply with IESNA-LM-79 and LM-80 standards
- cULus - Damp Location
- CSA
- RoHS Compliant
- DesignLights Consortium® Qualified
- NOM Compliant

Photometrics

SkyBar - Four-blade, 26,000 lumens, narrow

- Ambient Temperature: 20°C
- Min. 1 Lumen Maintenance: 80,000 hour ≥ 80%
- Theoretical L90 Hours: ≥ 269,700

SkyBar - Four-blade, 24,000 lumens, wide

- Ambient Temperature: 20°C
- Min. 1 Lumen Maintenance: 80,000 hour ≥ 80%
- Theoretical L90 Hours: ≥ 269,700

SkyBar luminaires include (0-10V) dimming drivers for control using wall dimmers (10% - 100%), daylighting sensors and Room Controllers from Eaton.
SkyBar luminaires are available with native DALI drivers for complete digital energy management using Fifth Light addressable lighting controls.
SkyBar fixture blades can be independently positioned vertically or horizontally, as well as inward or outward facing at 20 degree angles to create many different combinations and unique distributions. The result is a vast array of custom configurations which maximize illumination control and performance. The versatility of the SkyBar Series makes it ideal for high bay and low bay applications that require a lighting fixture that delivers up light, a unique aesthetic and superior optical performance.

Field adjustable blades offer:
- Unique distributions
- Increased uplight
- Customizable fixture performance

Blade adjustment options
(Two and four blade only)
- Vertical
  - 20° tilt in or out
- Horizontal

Adjustment options:
Wide optical pattern
(with blades adjusted out 20°)

Narrow optical pattern
(with inner blades horizontal)

Narrow optical pattern
(with blades adjusted out 20°)

Application versatility

<table>
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<th>Uplight</th>
<th>Aesthetics</th>
<th>Optical performance</th>
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<tr>
<td>Warehouse</td>
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<td>Distribution centers</td>
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Wide distribution - all blades tilted out 20°

Narrow distribution - inner blades horizontal

Narrow distribution - all blades tilted out 20°

Shipping state
Blades rotate up and lock into position for protection during shipment.
A patented optical coupling process maximizes the amount of light injected into the WaveStream panel, dramatically improving efficiency. Laser precise, patented AccuAim optics arranged in exacting patterns provide unrivaled brightness control while delivering optimal distributions tailored to each fixture and application.

Platform provides flexible control solutions

- Analog dimming on-board
  - Standard feature
  - Works with 0-10V dimmers and sensors
  - Integrated sensor system compatible

- Digital dimming on-board
  - Fully addressable with Fifth Light Systems
  - Digital, 2-wire bus and controls

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EATON SkyBar High Bay LED luminaire

Metalux Integrated industrial control solutions

Metalux LED controls compatibility

<table>
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<th>Description</th>
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<tr>
<td>STEELER LED</td>
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<tr>
<td>SWLED</td>
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<tr>
<td>SKYBAR</td>
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<td>VHB LED</td>
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WaveStream™ LED
Taking Control of Light.

Precisely controlled light output

Optimal LED coupling

Highly efficient luminous panel

Patented AccuAim optics
Lighting Product Lines
Halo
Halo Commercial
Portfolio
Iris
RSA
Metalux
Corelite
Neo-Ray
Fail-Safe
MWS
Ametrix
Shaper
io
Lumark
McGraw-Edison
Invue
Ephesus
Lumière
Streetworks
AtLite
Sure-Lites

Controls Product Lines
Greengate
iLumin
Zero 88
Fifth Light Technology
iLight (International Only)

Connected Lighting Systems
LumaWatt Pro
WaveLinx
Distributed Low-Voltage Power
ConnectWorks