

ActiveLED™ HBS Series Strip Light



Overview

G2LED Lighting with patented ActiveLED technology provides high, bright illumination for general industrial, manufacturing, retail and warehousing applications. By incorporating patented ActiveLED technology, the High Bay Strip Light achieves energy savings of 50-85 percent over conventional lighting sources. The intelligent controller and options enable advanced energy management capabilities, thereby providing additional savings. The 90,000-hour LED lumen life is superior to any other light available today. Imagine a light lasting for 20 years when used an average of 12 hours a day.

Technical Specifications

Dimensions	48" L x 6" D x 4.8" H (121.9 x 15.2 x 12.2 cm)
Mounting	Strip light mounting hook or chain
Light Output	5280 or 10560 LED Device Lumens
Fixture Watts	54 or 104 watts
Efficacy	110 LED Device Lumens/Watt
CCT	5500K
Power Factor	>.95
Input Voltage	100-277V AC
Lumen Lifetime	90,000 hours (95% Luminous Flux)
Weight	26.4 lbs. (12 Kg)
Listings and Tests	UL and CE listed, suitable for damp locations. RoHS compliant, LM-79 and LM-80 info available.



Key Features & Benefits

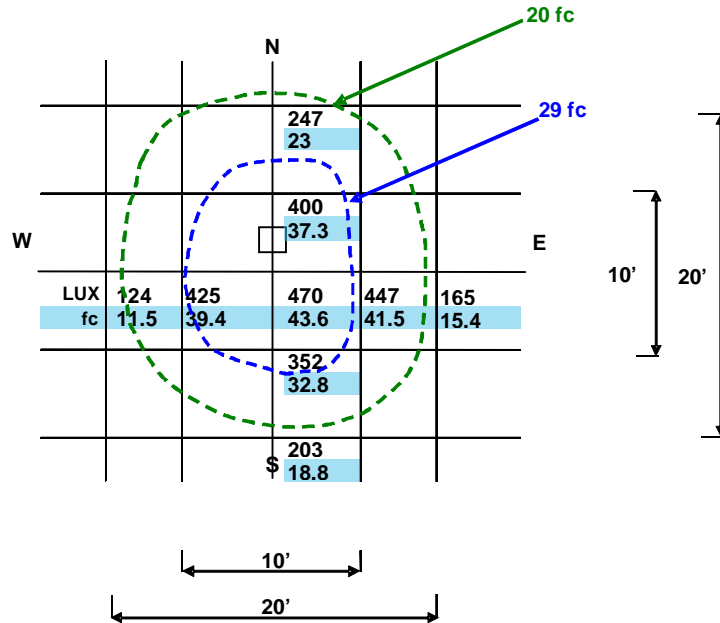
- Significant Energy Savings – Replaces up to 400 watt fixture with 104 watt or lower fixture
- Ideal lighting for general industrial, manufacturing, retail and warehousing applications
- Replaces yellow or dim lighting with more visible “white light” for improved light quality and uniformity
- Increases control over light footprint to produce directional light and minimize light spillage and wasted energy
- Lower heat emission with small infrared footprint
- Environmentally safe lighting
 - Zero mercury content
 - Eliminates disposal of hazardous material
 - Facilitates LEED credits
- Options
 - Motion Sensor
 - Digital Dimmer
 - Battery Backup
- Warranty: 10 years on LED elements, 5 years on materials and workmanship
- Designed and manufactured exclusively by Ringdale



ActiveLED™ HBS Series Strip Light

Photometric Light Level Data for LED Strip Light

The schematic shows the light level measurements for the LED Strip Light traditional pattern. The data shows the LED Strip Light provides footcandles in an evenly distributed pattern.



INFORMATION | SALES | PRICING

Caberra Systems, Inc.

47025 WCR 26 1/2, Wiggins, Colorado 80654

DIRECT: 970.506.0525 | FAX: 970.373.4552

www.g2led.com | Email: sales@g2led.com