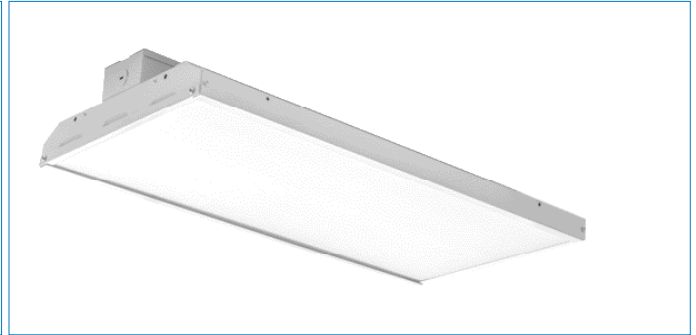
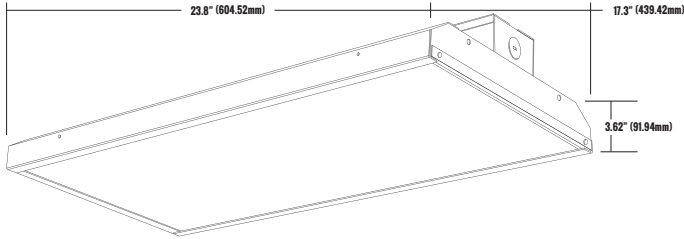


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| CATALOG # | | TYPE |
| PROJECT | | DATE |
| PREPARED BY | | |

PRODUCT CODE: HBL2-162340-WH
LED LINEAR HIGH BAY/2FT


PRODUCT DESCRIPTION

The Etlin-Daniels HBL2-162340-WH, 347V LED Linear Highbay offers excellent illumination, color rendering and energy savings in a small 2 foot package. With over 130lm/w, this fixture easily replaces 400W Metal Halide lighting, at mounting heights up to 30 feet.

These fixtures provide high lumen levels and have precision designed frosted optics for even illumination and minimal glare. By taking advantage of the optional wire guards, multiple mounting and color temperature choices, excellent color rendering, and available 0-10V Continuous Dimming, the HBL2-347V series is the right solution for industrial, commercial, big box retail and sports facilities.

FEATURES

- Indoor LED Light Source
- >130lm/w
- Compact, light weight 2 foot design
- Precision designed frosted optics
- Wire guards available
- Fixture package includes V-Hooks and chain for suspension mount
- Pendant mount option available
- Damp location rated
- 0-10V Continuous Dimming
- 5 Year Warranty
- L70 - 50,000 hours
- DLC Premium

PRODUCT SPECIFICATIONS (OPTICAL DATA)

| LED TYPE | LED QTY | SYSTEM EFFICACY | LUMENS | COLOR TEMPERATURE | BEAM ANGLE | CRI | SYSTEM EFFICIENCY | VOLTAGE | POWER FREQ. | POWER EFFICIENCY | POWER FACTOR | HARMONIC DISTORTION |
|----------|-----------|-----------------|----------|-------------------|------------|--------|-------------------|---------|-------------|------------------|--------------|---------------------|
| SEOUL | 504 CHIPS | 130M/W | 21,060LM | 4000K | 120° | >80CRI | >85% | AC347V | 50~60HZ | >85% | >0.9 | <10% |

PRODUCT SPECIFICATIONS (ELECTRICAL DATA)

PRODUCT SPECIFICATIONS

| WATTAGE | FIXTURE MATERIAL | LIFE SPAN | STORAGE TEMP | OPERATING TEMP | PRODUCT DIMENSIONS | CARTON SIZE |
|---------|---------------------------------------|---------------|-----------------------------|-----------------------------|--|--|
| 162W | BAKED WHITE ENAMEL/OPAL LENS DIFFUSER | >50,000 HOURS | -30°C~-50°C -22°F~-122°F | -40°C~-80°C -40°F~-176°F | 23.8 X 17.3 X 3.62 INCHES (604.5 X 439.42 X 91.94 MM) | 24.80 X 17.68 X 3.85 INCHES (630 X 449 X 98 MM) |



ADDITIONAL INFORMATION

INSTALLATION METHOD

V HOOK & CHAIN/PENDANT / WIRE GUARD

FIXTURE COLOR

WHITE ENAMEL/OPAL LENS

CONTROL TYPE

0-10V CONTINUOUS DIMMING

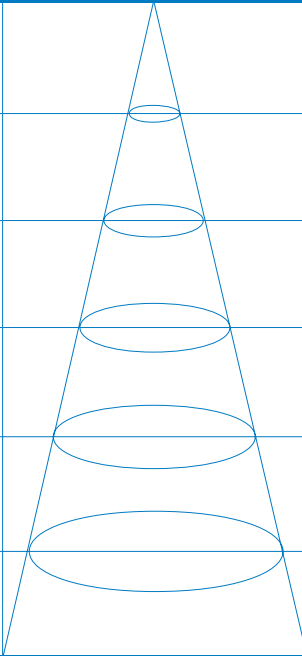
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| CATALOG # | | TYPE |
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PRODUCT CODE: HBL2-162340-WH

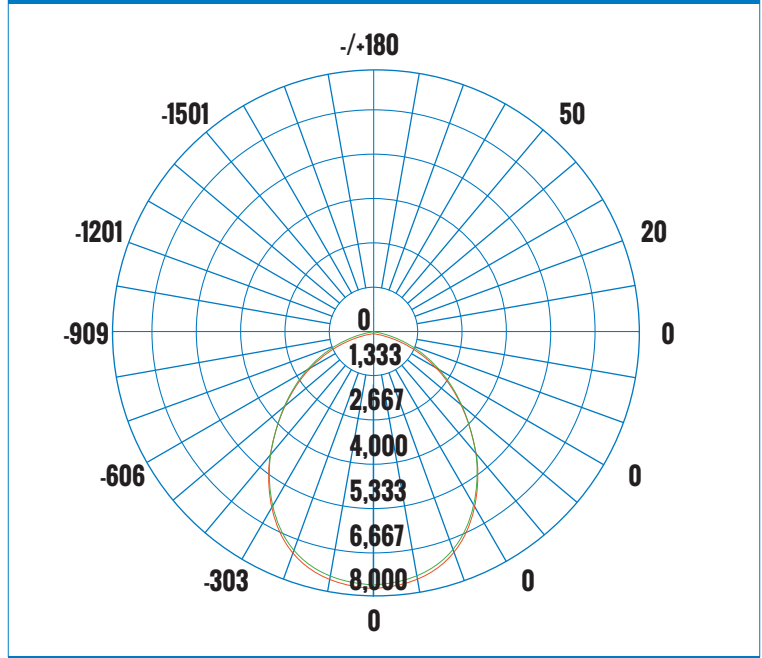
LED LINEAR HIGH BAY/2FT

LUMINAIRE PHOTOMETRIC (TEST REPORT)

ILLUMINANCE (AT A DISTANCE) - FLUX OUT: 21,060LM

| | | | |
|-----------------|------------------|--|-------------------|
| 2.30FT 0.7M | 17,916.53 LX |  | 5.58FT 170CM |
| 4.27FT 1.3M | 4,479.13 LX | | 11.15FT 340CM |
| 6.56FT 2.0M | 1,990.73 LX | | 16.73FT 510CM |
| 8.85FT 2.7M | 1,119.78 LX | | 22.64FT 690CM |
| 10.83FT 3.3M | 716.66 LX | | 28.22FT 860CM |
| 13.12FT 4.0M | 497.68 LX | | 33.79FT 1030CM |
| HT | EAVG/EMAX | ANGLE: 104.3DEG | DIA |

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



AVERAGE BEAM ANGLE(50%) - 104.3DEG

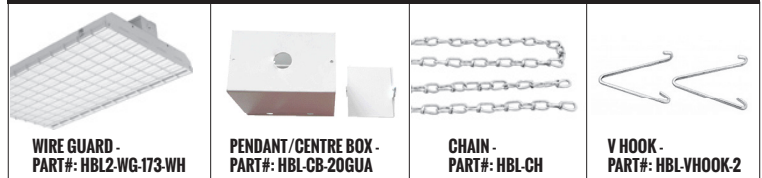
CERTIFICATIONS



DRIVER/LED CHIP



MOUNTING OPTIONS/ACCESSORIES



ORDERING INFORMATION - HBL2 SERIES

| SERIES | SIZE | WATTS | VOLTAGE | COLOR TEMPERATURE | DIMMABLE | FINISH |
|-----------------------|--------|------------|----------|-------------------|------------|------------|
| E.G. HBL | 2 | 162 | 3 | 4 | 0 | WH |
| HBL - HIGH BAY LINEAR | 2 - 2' | 162 - 162W | 3 - 347V | 4 - 4000K | 0 - 0-10V | WH - WHITE |
| | | | | | CONTINUOUS | |
| | | | | | DIMMING | |

Head Office - 1850 Wilson Ave. · Toronto, ON · M9M 1A1 · Tel: 416.741.7336 · Fax: 416.741.9104

Toll Free: in Canada. 1.800.661.9610 · in USA. 1.888.762.5384 (SOCKETS4U)

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