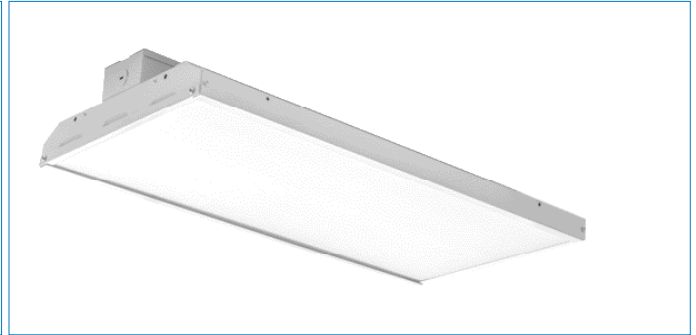
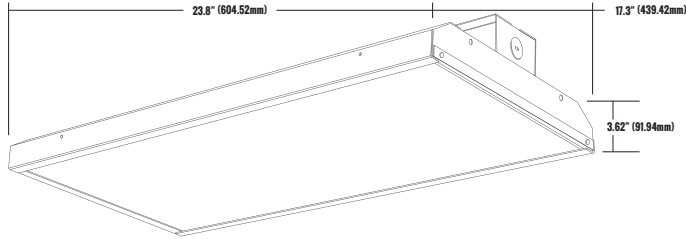


CATALOG #		TYPE
PROJECT		DATE
PREPARED BY		

PRODUCT CODE: HBL2-162350-WH
LED LINEAR HIGH BAY/2FT


PRODUCT DESCRIPTION

The Etlin-Daniels HBL2-162350-WH, 347V LED Linear Highbay offers excellent illumination, color rendering and energy savings in a small 2 foot package. With over 131lm/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
- >131lm/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	131M/W	21,222LM	5000K	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

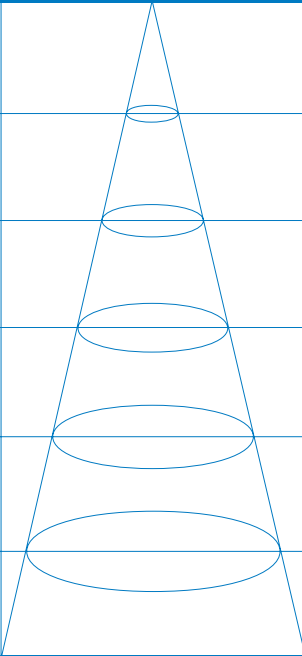
CATALOG #		TYPE
PROJECT		DATE
PREPARED BY		

PRODUCT CODE: HBL2-162350-WH

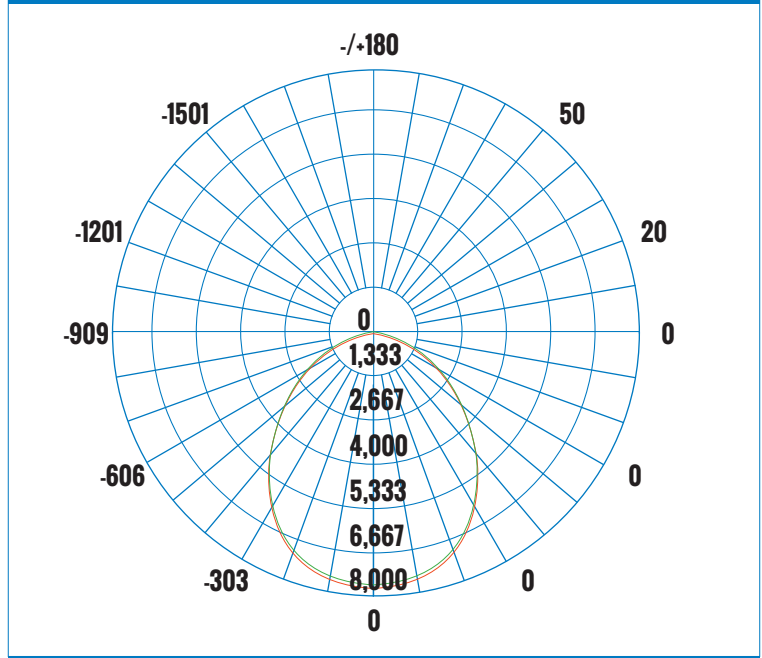
LED LINEAR HIGH BAY/2FT

LUMINAIRE PHOTOMETRIC (TEST REPORT)

ILLUMINANCE (AT A DISTANCE) - FLUX OUT: 21,222LM

2.30FT 0.7M	17,746.65LX		5.58FT 170CM
4.27FT 1.3M	4,436.66LX		11.48FT 350CM
6.56FT 2.0M	1,971.85LX		17.06FT 520CM
8.86FT 2.7M	1,109.17LX		22.97FT 700CM
10.83FT 3.3M	709.87LX		28.54FT 870CM
13.12FT 4.0M	492.96LX		34.12FT 1040CM
HT	EAVG/EMAX	ANGLE: 105DEG	DIA

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



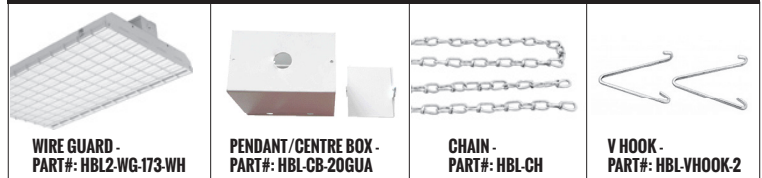
AVERAGE BEAM ANGLE(50%) - 105DEG

CERTIFICATIONS

DRIVER/LED CHIP



MOUNTING OPTIONS/ACCESSORIES



ORDERING INFORMATION - HBL2 SERIES

SERIES	SIZE	WATTS	VOLTAGE	COLOR TEMPERATURE	DIMMABLE	FINISH
E.G. HBL	2	162	U	5	0	WH
HBL - HIGH BAY LINEAR	2 - 2'	162 - 162W	3- 347V	5 - 5000K	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)

www.etlin-daniels.com · For sales/service questions - sales@etlin.com