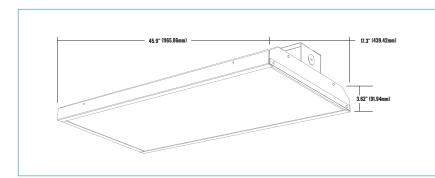


CATALOG #	TYPE
PROJECT	DATE
PREPARED BY	DATE

PRODUCT CODE: HBL4-321340-WH

LED LINEAR HIGH BAY/4FT







PRODUCT DESCRIPTION

The Etlin-Daniels HBL4-321340-WH, 347V LED Linear Highbay offers excellent illumination, color rendering and energy savings in a compact 4 foot package. With over 130lm/w, and almost 42,000lm, we now have a significant and cost effective option to replace 1,000W Metal Halide fixtures with their typical poor lumen depreciation and life ratings. 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 temperatures choices excellent color rendering, and available 0-10V Continuous Dimming, the HBL4-347V series is the right solution for industrial, commercial, big box retail and sports facilities.

FEATURES

- · Indoor LED Light Source
- . >130lm/w
- · Compact, light weight 4 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)						PRODUC	CT SPECIF	ICATIONS (ELECTRIC	AL 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	130LM/W	41,730LM	4000K	120 °	>80CRI	>85%	AC347~ 480V	50~60HZ	>85%	>0.9	<10%

PRODUCT SPECIFICATIONS

WATTAGE	FIXTURE MATERIAL	LIFE SPAN	STORAGE TEMP	OPERATING TEMP	PRODUCT DIMENSIONS	CARTON SIZE	
321W	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	45.9 X 17.3 X 3.62 INCHES (1165.86 X 439.42 X 91.95 MM)	47.04 X 17.68 X 3.86 INCHES (1195 X 449 X 98 MM)	

	INSTALLATION METHOD	FIXTURE COLOR	CONTROL TYPE	
ADDITIONAL INFORMATION	V HOOK & CHAIN/PENDANT MOUNT APPLICATIONS	WHITE ENAMEL/OPAL LENS	0-10V CONTINUOUS DIMMING	



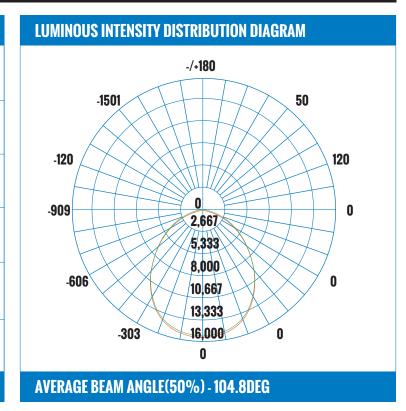
CATALOG #	TYPE
PROJECT	DATE
PREPARED BY	DAIL

PRODUCT CODE: HBL4-321340-WH

LED LINEAR HIGH BAY/4FT

LUMINAIRE PHOTOMETRIC (TEST REPORT)

ILLUMINANCE (AT A DISTANCE) - FLUX OUT: 41,730LM								
2.30FT 0.7M	35,033.63LX		5.58FT 170CM					
4.27FT 1.3M	8,758.41LX		11.48FT 350CM					
6.56FT 2.0M	3,892.63LX		17.06FT 520CM					
8.85FT 2.7M	2,189.60LX		22.64FT 690CM					
10.83FT 3.3M	1,401.35LX		28.54FT 870CM					
13.12FT 4.0M	973.16LX		34.12FT 1040CM					
HT	EAVG/EMAX	ANGLE: 104.8DEG	DIA					



CERTIFICATIONS

DRIVER/LED CHIP















MOUNTING OPTIONS/ACCESSORIES









PART#: HBL-CH

PART#: HBL-VHOOK-1

ORDERING INFORMATION - HBL4 SERIES

SERIES	SIZE	WATTS	VOLTAGE	COLOR TEMPERATURE	DIMMABLE	FINISH
E.G. HBL	4	321	3	4	0	WH
HBL - HIGH BAY LINEAR	4 - 4'	321 = 321W	3 =347V	4 = 4000K	0 - 0-10V	WH - WHITE
					CONTINUOUS	
					DIMMING	