

Date:

Type:

Project Name:

Part Number:

LED Linear Highbay

DESCRIPTION

Reno Linear Highbay is the newest addition to our line of LED Highbay fixtures. With its modern and sleek design, features a slim and light weight profile that will improve the aesthetics of any industrial, commercial or high ceiling retail facility. This new design allows the driver channel is spaced away from the LEDs allowing for better airflow and thermal management. This unique design contributes to a significantly longer lifespan while increasing efficiency to as high as 135 lm/W.

FEATURES

- DLC Premium, Exceptional efficacy 135 LPW.
- Minimum glare with frosted PMMA lenses.
- For Damp Location
- 0-10V dimming control compatible
- Operating temperature: -20°C/-4°F to 50°C/122°F
- Dual Voltage 120-347V
- Shipped with V-Hooks, Chain & 10 FT. Cord
- LED chip lifetime: L70 > 70,000+ hours
- 10 year Limited warranty

APPLICATIONS

- Warehouse
- Commercial Building
- Industrial
- Retail Facility



Optional plug-in microwave dimming sensor



SPECIFICATION

ORDER #	MODEL#	LUMENS OUTPUT	EFFICACY (lm/w)	BEAM ANGLE	WATTS	VOLTS	CCT	CRI
R34110	RENO-LHB2-101W-DV-5K	13887lm	135lm/w	120°	101W	120-347V	5000K	82
R34103	RENO-LHB2-161W-DV-5K	22298lm	135lm/w	120°	161W	120-347V	5000K	82
R34106	RENO-LHB2-230W-DV-5K	32108lm	135lm/w	120°	230W	120-347V	5000K	82
R34105	RENO-LHB4-321W-DV-5K	44427lm	135lm/w	120°	321W	120-347V	5000K	82
R39407	RENO-LHB-SENSOR	Bi-Level Dim Sensor For Linear Highbay						
R39408	RENO-LHB-CONTROLLER	Controller for Bi-Level Sensor						

3500K/4000K DLC AVAILABLE MOQ REQ

Pendant and surface mount box with through-wire option



905-604-4666



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www.renolighting.com

Date:

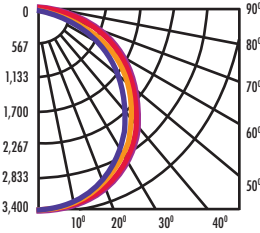
Type:

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DIMENSION
101W LINEAR HIGHBAY


25.5" x 15.2" x 2.1"



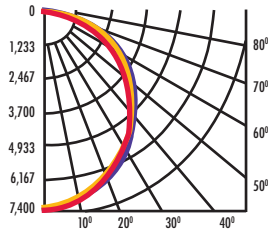
■ 0° H ■ 90° H ■ 105° H ■ Max Cd: 3,394.4

FLOOD SUMMARY

	Efficiency %	Lumens	Horiz. Spread	Vert. Sprea
Field (10%):	93.7	9,480.1	171.3	156.5
Beam (50%):	66.5	6,727.7	115.4	105.6
Total:	100.1	10,131.2		

161W LINEAR HIGHBAY


25.5" x 18.2" x 2.1"



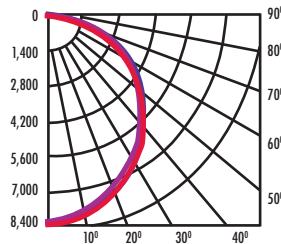
■ 0° H ■ 45° H ■ 90° H

FLOOD SUMMARY

	Efficiency %	Lumens	Horiz. Spread	Vert. Spread
Field (10%):	98.4	20,403.5	159.1	170.7
Beam (50%):	69.5	14,411.2	106.2	114.1
Total:	100	20,730.3		

230W LINEAR HIGHBAY


25.5" x 18.1" x 2.1"



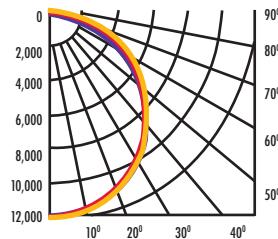
■ 0° H ■ Max Cd: 40° H ■ 90° H

FLOOD SUMMARY

	Efficiency %	Lumens	Horiz. Spread	Vert. Spread
Field (10%):	94.8	23,117.3	167.5	158.3
Beam (50%):	67.2	16,383.5	114.5	105.9
Total:	100	24,399.3		

321W LINEAR HIGHBAY


48.9" x 18.1" x 2.1"



■ 0° H ■ 45° H ■ 90° H

FLOOD SUMMARY

	Efficiency %	Lumens	Horiz. Spread	Vert. Spread
Field (10%):	94.9	34,419.7	164.4	159.0
Beam (50%):	70.3	25,509.5	112.7	114.5
Total:	100	36,288.9		

