

# NHL-L200 & NHL-L250

Linear Pendant



# **DESCRIPTION**

The NHL-L200 & L250 low-profile luminaire features your choice of three optic systems including lens, drop baffle, and flush baffle. Configured for either individual or continuous runs, the versatile NHL-L200 & L250 LED series is designed with clean, straight lines making it a great choice for your lighting projects in open and private offices, educational facilities, retail, or other applications.

### **SPECIFICATIONS**

Housing: 20 gauge cold-rolled steel construction

Lengths: 4' and 8' fixtures that can also be joined for continuous rows

Finish: Durable, low glosstextured powder coated finish

End Caps: Flat end cap provides a clean finish

Approvals: UL/CUL

LED Engine: Dimming driver and LED board combination

Optional Drivers: Lutron, Osram, EldoLED and other options available

Distribution: Standard 80/20 with optional distributions available

Optic: Available in lens, flush baffle, or drop baffle

Output Package: Super saver, high output, and very high lumen levels available

Sensor: Optional integrated daylight or occupancy sensors

LED Color: Available color temperatures of 3000k, 3500k, 4000k, and 5000k

Mounting: Aircraft grade cable with fully adjustable yoke mount

Ceiling Type: T-bar or hard ceiling mounting kits available

Battery: Optional 12 watt constant power emergency battery

CRI: 82+

I.E.S. Data: Available upon request Warranty: 5-Year limited warranty

# PHOTOMETRICS

\* Measurements based on High level output



80/20 – Standard 5194 lumens 81% up - 19% down 116 lm/W



50/50 – Option 4530 lumens 48% up - 52% down 101 lm/W



20/80 – Option 4407 lumens 25% up - 75% down 99 lm/W



60/40 – Option 4779 lumens 63% up - 37% down 106 lm/W



30/70 – Option 4497 lumens 34% up - 66% down 101 lm/W



0/100 – Option 3462 lumens 0% up - 100% down 77 lm/W







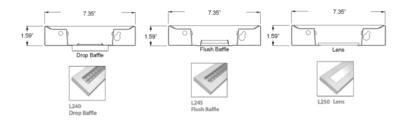


### FIXTURE OPTIONS

Ordering Example: NHL-L250-4-30K-UNV-HO-WHT

FIXTURE SERIES	LENGTH	LED COLOR	VOLTAGE	OUTPUT	DIST	TRIBUTION TYPE		EMERGENCY CIRCUIT	FINISH	INTEG	RATED SENSOR		OPTIONS
NHL-L250 Lens	4	<b>30</b> 3000k	UNV 120-277v	SS Super Saver	Blank	Standard	Blank	None	WHT	Blank	None	Blank	None
NHL-L245 Flush Baffle	8	<b>35</b> 3500k	120 120v	HO High Output	64	60% up, 40% down	EF	Separate individual emergency feed		DAY	Daylight	FF	Fast blow fuse
NHL-L240 Drop Baffle		<b>40</b> 4000k	<b>277</b> 277√	VHO Very High Output	55	50% up, 50% down	EHF	Emergency through wiring with	* Consult factory for	OCC	Occupancy	FS	Slow blow fuse
		<b>50</b> 5000k	<b>347</b> 347v		37	30%up, 70% down		separate feed	custom colors	DOC	Daylight and	EM	Emergency battery
					28	20% up, 80% down	EHS	Emergency throgh wiring			Occupency	EC	Emergency circuit
					01	0% up, 100% down	single feed with shared neutral			* Consult factory for Lutron, ELdoLED, Osram, or other dri		or other drivers.	

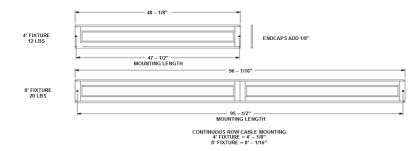
<sup>\*</sup> END CAP KIT: 200-FEP-WHT (One kit required per fixture run)



4' Output Package	Lumens	Watts	Lumens/Watt		
Super Saver (SS)	3498	25	140		
High (HO)	4515	34	133		
Very High (VHO)	5462	42	130		

<sup>\*</sup> Based on L250 at 4000k CCT

## MOUNTING SUPPORT LENGTHS & FIXTURE WEIGHTS



#### HARDWARE ORDERING EXAMPLE: SFD-Y-15C-FA-36

PREFIX		FIXTURE ATTACHMENT	CEILING TYPE		SUSPENSION		SUSPENSION LENGTH		
SFD	Single circuit feed dimmable	Y Two point	HC	Hard ceiling	FA	Fully assembled	18	24" adjustable cable	
ECF	Emergency circuit feed	S Stem mount	SC	Screw set clip			24	30" adjustable cable	
NP	Non-power feed		15C	15/16" tee clip			36	42" adjustable cable	
		(consult factory for variations)	9C	9/16" tee clip			72	78" adjustable cable	
							144	150" adjustable cable	

### KIT CONTENTS

- Support clips for T-bar, OR straps for J-box, with threaded stud for cable connection
- One white canopy
- 3. Aircraft cable
- 4. Feed cord (except non-feed hangers)
- 5. Fixture attachment hardware

#### MOUNTING TYPES









J Вох ву **OTHERS** 

MOUNTING STRAP