

NHL-L300 & NHL-L350

Linear Pendant



DESCRIPTION

The NHL-L300 low-profile luminaire isavailablein both lens and baffle body styles. Configured for either individual or continuous runs, the NHL-L300 LED series offers a partially curved design with a flat underside providing a great choice for those looking to add a more aesthetically pleasing, high end look to their finished lighting projects specifying solid function and appealing form.

SPECIFICATIONS

Housing: 20 gauge cold-rolled steel construction

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

Finish: Durable, low gloss, textured 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 or Flush Baffle

Output Package: Super Saver, high output, and very high output 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 5416 lumens 83% up - 17% down 112 lm/W



50/50 – Option 4542 lumens 52% up - 48% down 93 lm/W



20/80 – Option 3757 lumens 18% up - 82% down 77 lm/W



60/40 – Option 4832 lumens 59% up - 41% down 99 lm/W



30/70 – Option 4014 lumens 27% up - 73% down 83 lm/W





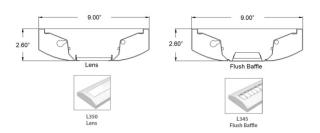


FIXTURE OPTIONS

Ordering Example: NHL-L350-4-30-120-VHO-WHT-FF

FIXTURE SERIES	LENGTH	LED COLOR	VC	DLTAGE		OUTPUT	DIS	TRIBUTION TYPE		EMERGENCY CIRCUIT	FINISH	INTEG	RATED SENSOR		OPTIONS
NHL-L350 Lens	4	30 3000k	UNV	120-277v	SS	Super Saver	Blank	Standard	Blank	None	WHT	Blank	None	Blank	None
NHL-L345 Flush Baffle	8	35 3500k	120	120v	но	High Output	64	60% up, 40% down	EF	Separate individual emergency feed		DAY	Daylight	FF	Fast blow fuse
		40 4000k	277	277v	VHO	Very High Output	55	50% up, 50% down	EHF	Emergency through wiring with	* Consult factory for	OCC	Occupancy	FS	Slow blow fuse
		50 5000k	347	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, Osran		D, Osram, or	
												othe	r drivers		

* END CAP KIT: 300-FEP-WHT (One kit required per fixture run)

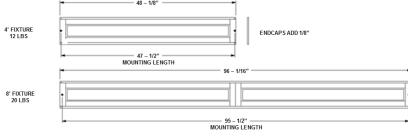


L350

4' Output Package	Lumens	Watts	Lumens/Watt
Super Saver (SS)	4649	41	113
High (HO)	5416	48.2	112
Very High (VHO)	7479	72.5	103

^{*} Based on 4000k

MOUNTING SUPPORT LENGTHS & FIXTURE WEIGHTS



CONTINUOUS ROW CABLE MOUNTING 4' FIXTURE = 4' - 1/8" 8' FIXTURE = 8' - 1/16"

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

	PREFIX	FIXTURE ATTACHMENT	1	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

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

MOUNTING TYPES



TEE CLIP







