NSL-FA

PEERLESS®
electric·électrique

INCERT|ON®
PEERLESS CANADA

PEERLUX®

SERIES

CONCEPT

The NSL-FA is a **LED luminaire** for **surface** or **suspended** installation with field adjustable aircraft cables or v-links for mounting chain. Flat frosted acrylic lens with rigid one-piece body constructed from code gauge steel. Narrow design. Ideal for general utility applications, including commercial, residential, and retail. Also works well in cove applications. Row mounting available, consult factory.

CERTIFICATION

Approved to UL1598 and CSA C22.2 No. 250 standards**

Suitable for damp locations.

*LED Five (5) year limited warranty. ****Complies with Buy American Act.
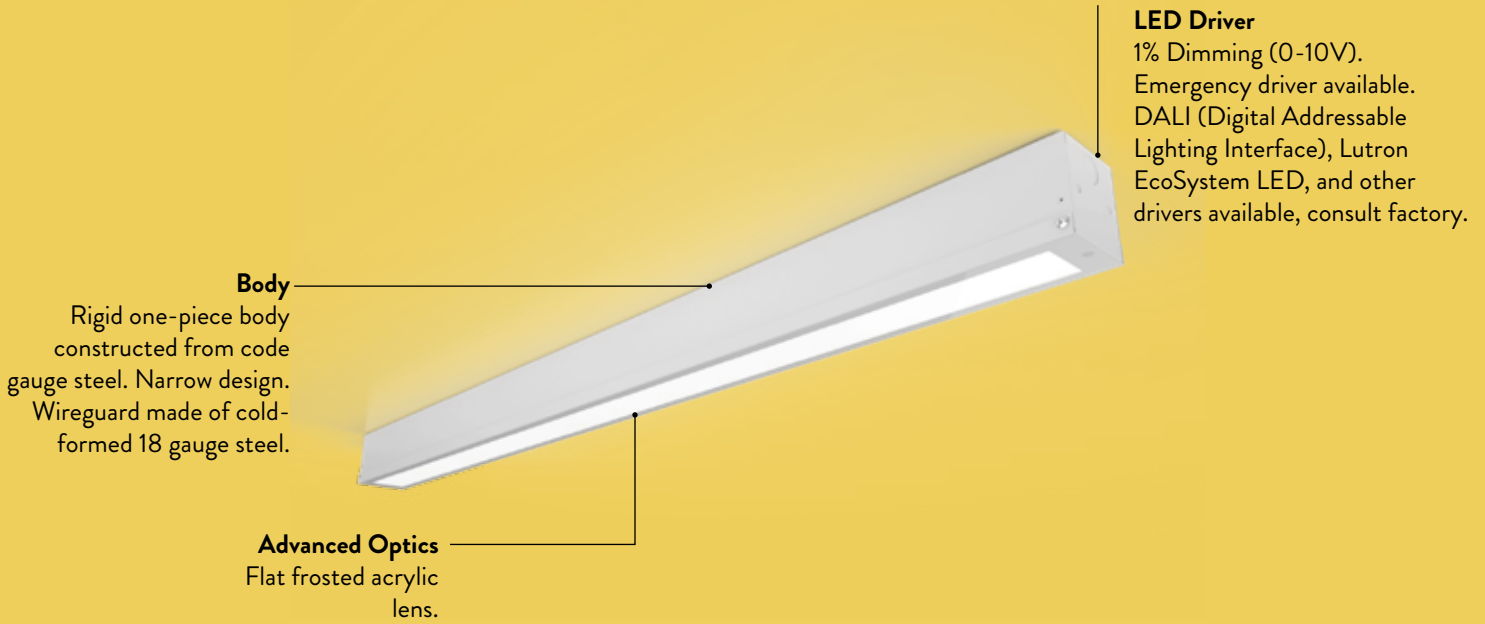**Operating temperature: -20°C to +35°C / -4°F to +95 °F, consult factory
for operating temperatures outside the listed range.
***Not all available products are DLC qualified. View DLC Qualified Products
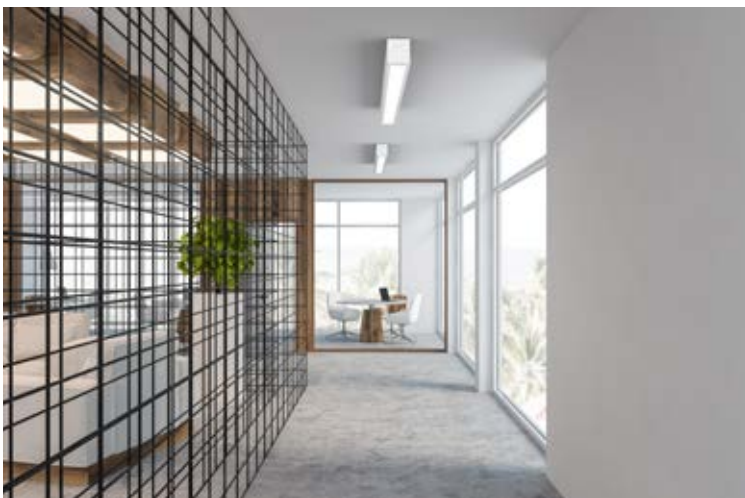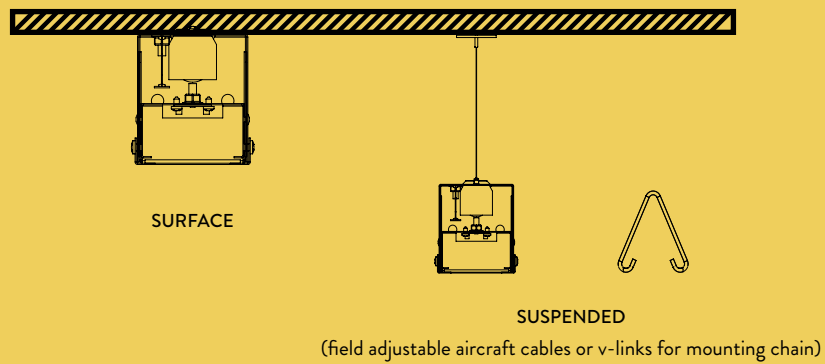List at designlights.org to confirm which versions are qualified.
Specifications are subject to change. Please confirm latest specifications prior to placing order.

STRUCTURE

LED Driver
1% Dimming (0-10V). Emergency driver available. DALI (Digital Addressable Lighting Interface), Lutron EcoSystem LED, and other drivers available, consult factory.

Body
Rigid one-piece body constructed from code gauge steel. Narrow design. Wireguard made of cold-formed 18 gauge steel.

Advanced Optics
Flat frosted acrylic lens.

MOUNTING

SURFACE

SUSPENDED
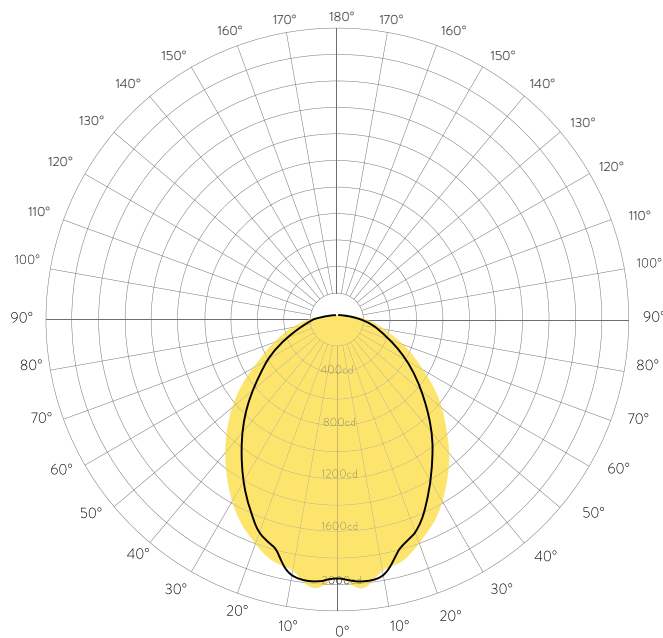(field adjustable aircraft cables or v-links for mounting chain)

NARROW DESIGN

Using advanced LED engines, it provides direct spread downlight, delivering both efficient and comfortable illumination.

PHOTOMETRIC DATA

NSL-FA-4-44-40K

0°-180°
90°-270°

3000K

3500K

4000K

5000K

TUNABLE WHITE FUNCTION OPTIONS

Available in 3000K, 3500K, 4000K and 5000K

COLOR
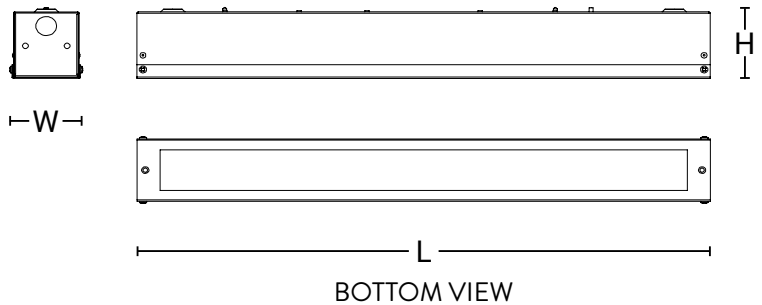
Standard finish is matte white polyester baked powder coat enamel. Matte grey and black available.
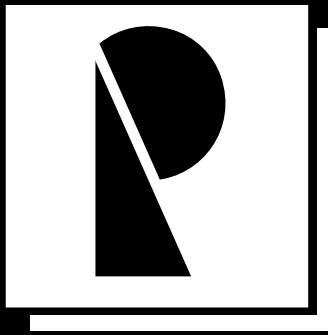
DIMENSIONS

SIZE	L	W	H
2FT	24.05"	2.85"	3.05"
4FT	46.15"	2.85"	3.05"
8FT	96.50"	2.85"	3.05"

BOTTOM VIEW

ORDERING INFORMATION

NSL	FA									
FIXTURE	**SHIELDING**	**LENGTH**	**LUMENS**	**CCT**	**FINISH**	***OPTION***	**MOUNTING *OPTIONAL***	**POWER CORD *OPTIONAL***	**CONTROLS *OPTIONAL***	**DRIVER**
NSL = Narrow Strip Luminaire	**FA** = Flat Frosted Acrylic Lens	**2** = 2ft	**15** = 1500lm **25** = 2500lm **30** = 3000lm	**30K** = 3000K **35K** = 3500K **40K** = 4000K **50K** = 5000K	**GLOSSY** **W** = White Housing **B** = Black Housing **G** = Grey Housing	**WG** = Wireguard	**A4** = 48in Aircraft Cable	**C1** = 5ft Cord	**OC** = On/Off Occupancy Control	**MV** = Standard 120V-277V 1% Dimming (0-10V)
		4 = 4ft	**28** = 2800lm **44** = 4400lm **60** = 6000lm	**TW** = Tunable White *Other CCT, RGB (Red, Green, Blue LEDs), DM (dim to warm) available, consult factory	**MATTE** **WM** = White Housing **BM** = Black Housing **GM** = Grey Housing		**A5** = 60in Aircraft Cable **A8** = 96in Aircraft Cable	**C2** = 6ft Cord **C4** = 9ft Cord	**O5** = 100%-50% Hi/Low Ocupancy Control	**347** = Standard 347V Dimming (0-10V)
		8 = 8ft	**60** = 6000lm **80** = 8000lm **96** = 9600lm		**X** = other colours and finishes available, consult factory		**A12** = 144in Aircraft Cable **X** = row mounting available, consult factory	**C7** = 13ft Cord	*Click here for suggested control options*	**EM** = Emergency Driver **X** = DALI, Lutron EcoSystem LED, and other drivers available, consult factory

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