

# NPLS

<nevis> PLUS LISO



## Features

- Unique, interesting shape tapers down to less than 1" for a minimalist, floating appearance
- Close-to-ceiling mounting 12" to bottom of housing
- Performance driven light delivery system creates smooth ceiling gradients on wide fixture spacings
- T5 or T5HO one-lamp cross section harnesses emergent technology for unparalleled performance metrics
- T8 two-lamp cross sections allow use of industry standard, energy efficient, low cost lamps and ballasts with excellent performance
- Standard with white cross baffle and overlay
- Optional perforated housing allows perforated, slotted, or patterned strips on either side of shielding for added visual interest
- Heavy 20-gauge construction provides excellent housing rigidity; patented die cast aluminum joiners ensure excellent row integrity
- Low profile, attractive adjustable cable mount hanging system
- Adjustable 12" cable length facilitates ease of installation when mounting 12" from ceiling plane to the bottom of the housing. Other lengths available
- Consistent, predictable mounting locations simplify installation
- UL listed 1598

## Ordering Information

Example: NPLS-24-2T8-PFST-CM12-WCB-EU-MW (for 24' row)

### NPLS- - - - CM

#### Model

NPLS - Nevis  
Plus  
Liso

#### Row Length

Specify entire row

#### Lamp Type & Profile

2T8 - Two T8 Lamps  
1T5 - One T5 Lamp  
1T5HO - One T5HO Lamp

#### Housing Type

Blank - Solid (Standard)  
PFST - Perforated Strip  
DPST - Diamond Pattern  
Perforated Strip

#### Adjustable Cable Length

12 - 12" (Standard)  
18 - 18"  
24 - 24"  
Other lengths available on request.

#### Mounting Method

CM - Adjustable Aircraft Cable Mount (Standard)

#### Shielding

WCB - White Cross Baffle  
RPF - Regressed Perforated  
FPF - Flat Perforated

#### Voltage

120 - 120V  
277 - 277V  
347 - 347V  
U - 120V-277V

#### Finish

MW - Matte White (Standard)  
See page 175 for other color selections.

#### End Caps (two per row)

Blank - Flat End Cap (Standard)

#### Fixture Length

Single or Row Individual Lengths.  
Note: Fixtures in rows are modular & will be identified as components within the row by their individual lengths. Lengths for this product are:  
4 - 4' 8 - 8'

#### Ballast Type

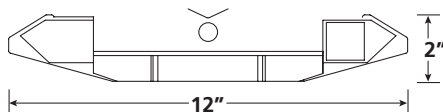
**NOTE** Ballast nomenclature has changed. See page 177 for details.

E - Electronic, Instant Start (Standard for T8)  
EP - Electronic, Programmed Start (Standard for T5 & T5HO, optional for T8)  
ED - Electronic, Dimming, 0-10V Standard  
ESD - Electronic, Step Dimming (Contact factory)  
Unless specified, Alera will use fewest ballasts possible.

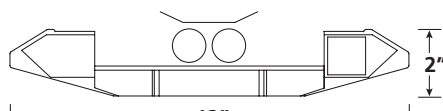
#### Options

LR - Left/Right Switching (2-Lamp T8 only)\*  
EL - Emergency Battery Pack (Small case only)  
GLR - Fast Blow Fuse  
GMF - Slow Blow Fuse  
CSA - UL listed or CSA certified for Canada  
TBAR - T-Bar Mounting  
DC - Dust Cover (T8 only)  
DL - Damp Label  
\*Switching configuration must be provided.

## Cross Sections

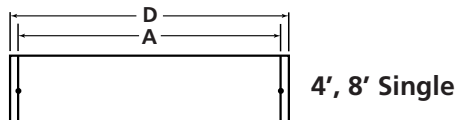


NPLS-1T5 or NPLS-1T5HO

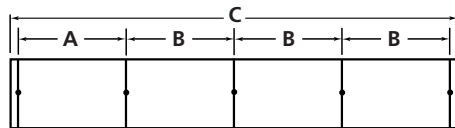


NPLS-1T8

## Mounting Information



4', 8' Single



4', 8' Rows

### Data Chart

Nominal Length	Approx. Weight 1-lamp	Approx. Weight 2-lamp	A	B	C	D
4'	17 lbs.	17 lbs.	47 1/4"	48"	192 5/8"	48 5/8"
8'	28 lbs.	28 lbs.	95 1/4"	96"	384 5/8"	96 5/8"

Note: Suspension data is computed using the standard aircraft cable assembly. The use of rigid stems will yield different data. Please consult factory for stem data.