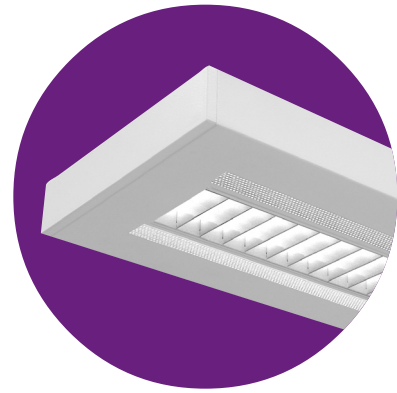


Features

- Rectilinear shape with clean, elegant lines
- Heavy 20-gauge steel construction provides excellent housing rigidity; patented die cast aluminum joiners ensure excellent row integrity
- Low profile housing is only 2" deep and 9¾" wide
- One, two, or three T8, T5 or T5HO lamps in cross section
- Wide selection of flush or regressed shielding media
- Optional perforated housing supplies perforated, slotted, or patterned strips on either side of shielding for added visual interest
- Integral ballast; remote ballasting not required
- Control compatible for daylight harvesting, occupancy sensors, or dimming systems (small case size ballasts required)
- Low profile, adjustable cable mount hanging system
- Consistent, predictable mounting locations simplify installation
- UL listed 1598
- Damp label available on most models



Ordering Information

Example: PLK-32-3T5HO-PFST-CM48-WCB-EPU-MW (for 32' row)

PLK - - - - CM - - - -

Model
PLK - Plank, Slim Rectangular Housing

Row Length
Specify entire row

Lamp Type & Profile

- 1T8 - One T8 Lamp
- 2T8 - Two T8 Lamps
- 3T8 - Three T8 Lamps
- 1T5 - One T5 Lamp
- 2T5 - Two T5 Lamps
- 3T5 - Three T5 Lamps
- 1T5HO - One T5HO Lamp
- 2T5HO - Two T5HO Lamps
- 3T5HO - Three T5HO Lamps

Housing Type

- Blank - Solid (Std.)
- PFST - Perforated Strip
- HSLT - Horizontal Slot Strip
- VSLT - Vertical Slot Strip
- CLD - Custom Laser Cut Design Strip

Suspension Length

- 18 - 18"
- 24 - 24"
- 36 - 36"
- 48 - 48"
- Other lengths available on request.

Mounting Method

- CM - Adjustable Aircraft Cable Mount (Standard)

Shielding

- WCB - White Cross Baffle
- RPF - Regressed Perforated
- FPF - Flat Perforated
- OA - Opal Acrylic Lens
- A12 - Pattern 12 .125" Thick Acrylic Lens
- LD - Low Iridescent Semi-Specular Parabolic Louver

Voltage

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

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.

Finish

- MW - Matte White (Standard)
- ZT - ZET Silver Metallic Finish

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:

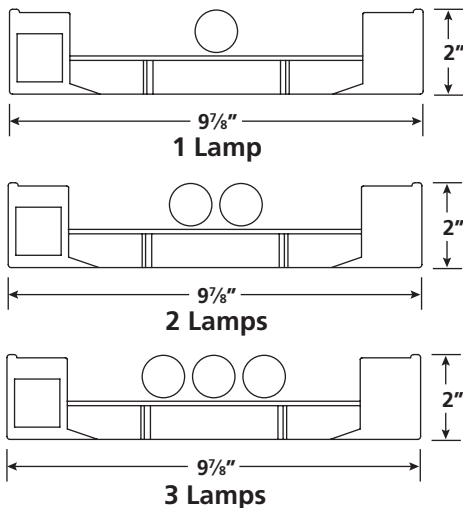
4 - 4' 8 - 8' 12 - 12'

Options

- LR - Left/Right Switching (2-Lamp only)*
- IBOB - Inboard/Outboard Switching (3-Lamp 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

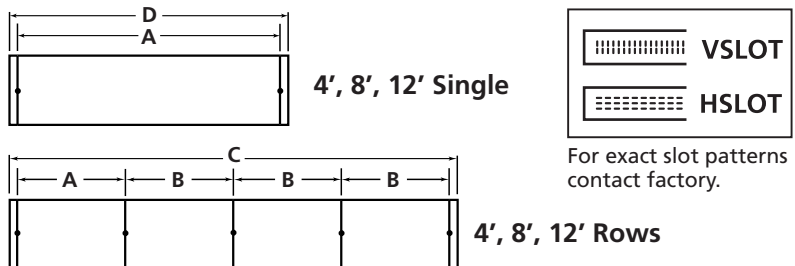
*Switching configuration must be provided.

Cross Sections



Cross sections shown with T8 lamps; T5 or T5HO also available.

Mounting Information



Data Chart

Nominal Length	Approx. Weight			A	B	C	D
	1-lamp	2-lamp	3-lamp				
4'	17 lbs.	17 lbs.	19 lbs.	47¼"	48"	192½"	48½"
8'	28 lbs.	28 lbs.	31 lbs.	95¼"	96"	384½"	96½"
12'	40 lbs.	40 lbs.	43 lbs.	143¼"	144"	576½"	144½"

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.