

Suspended Mounting Options

Lighting Systems

How to Order Suspended Mounting

Please specify required mounting hardware and suspension length on product specification sheet.

These mounting systems are for Lytetube, Baselyte, LyteSpread Curve, LyteSpread Elliptical and LyteSpread 9 Inch systems.. Please specify the required mounting hardware on the second page of the product spec sheets. There is a space to indicate the mounting type and suspension length required for that product.



Example

A3

24

Mount Type

Review details provided in this document and select a mount type that meets your requirements.

Aircraft Cable Mounts

- A1 Non-accessible ceiling, 0°–15° slope
- A3 Non-accessible ceiling, 0°–90° slope
- A2 T-bar fixed position mount
(standard tee, slot tee, tegular tile)
- A5 T-bar variable position mount
(standard tee, standard tile)
- A6-1 T-bar on-grid mount 15/16" standard tee
- A6-2 T-bar on-grid mount 9/16" standard tee
- A6-3 T-bar on-grid mount 9/16" x 15/16" slot tee

Stem Pendant Mounts*

- P1 Non-accessible ceiling 0 –15 slope
- P2 T-bar fixed position mount
(standard tee, slot tee, tegular tile)
- P5 T-bar variable position mount (standard tee, standard tile)

*Note: Some Lightolier products do not support stem pendant mounting.Consult factory for details.

Suspension Length

Enter required suspension length in inches (distance from ceiling to top of fixture).

Aircraft Cable Mounts

Contractor can cut cable to any length. Factory pre-cut cables available in nominal lengths: 24", 48", 96", 144", 192", 240"

Stem Pendant Mounts

Enter exact length required. Pendants are factory pre-cut and threaded to specified length.

Job Information	Type:
Job Name:	
Cat. No.:	
Notes:	

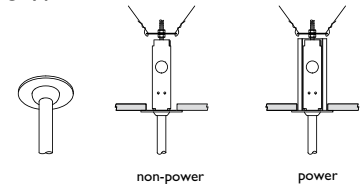
Suspended Mounting Options

Lighting Systems

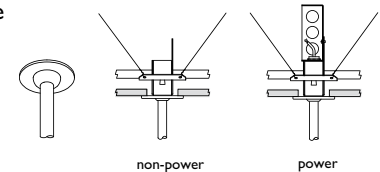
Stem Pendant Mounts

T-bar Ceilings

- P2** Fixed position mount (standard tee, slot tee, tegular tile) Uses fixed placement of 1/4"-20 threaded rod (supplied by others) and integral electrical box (supplied by Lightolier) to work with all T-bar ceiling types.
- Pendant is 5/8" diameter pipe
 - Integral electrical box (supplied by Lightolier)
 - Canopy is 3" diameter x 1/8" high for power and non-power mounts
 - Tile cut-out is 2-1/2" diameter for power and non-power mounts
 - 1/4"-20 threaded rod (supplied by others)



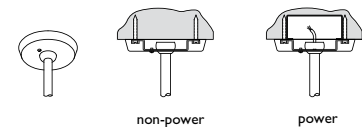
- P5** Variable position mount (standard tee, standard tile*)
- Variable position mount allows flexible placement of luminaires in the tile. Good for products with off-grid mounts or spaces where ducting and/or other structural barriers require mounting flexibility.
- Aligned by T-bar on 2' spacing and secured to structure
 - Adjusts to both 1" and 1-1/2" high T-bar ceiling types • Pendant is 5/8" diameter pipe
 - 4" square box (supplied by others)
 - Canopy is 3" diameter x 1/8" high for power and non-power mounts
 - Tile cut-out 2-1/2" diameter for power and non-power mounts
- *Note: Consult factory for non-standard ceiling types and tiles.



Stem Pendant Mounts

Non-accessible Ceilings

- P1** 0°-15° slope
- Designed for flat or gently sloping non-accessible ceilings (0°-15° slope) where the electrical box is pre-installed either surface mounted or recessed in the ceiling. System conceals mounting hardware to provide a clean, finished look.
- Mountable on 0°-15° sloped ceiling
 - Pendant is 5/8" diameter pipe
 - 4" octagonal box (supplied by others)
 - Canopy is 5-1/4" diameter x 3/4" high for power and non-power mounts
 - Optional cover ring available for surface mounted power
 - Optional Chicago Plenum version available (specify Mount Type P4)



Job Information Type:

PHILIPS

LIGHTOLIER

Suspended Mounting Options

Lighting Systems

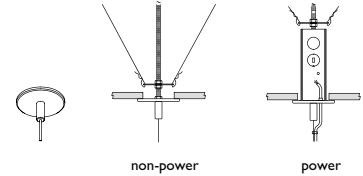
Aircraft Cable Mounts

T-bar Ceilings

- A2** Fixed position mount (standard tee, slot tee, tegular tile)

Uses fixed placement of 1/4"-20 threaded rod (supplied by others) and integral electrical box (supplied by Lightolier) to work with all T-bar ceiling types.

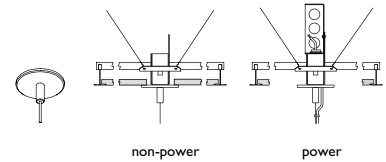
 - Stranded aircraft cable with full vertical adjustment at fixture
 - Integral electrical box (supplied by Lightolier)
 - Canopy is 3" diameter x 7/32" high for power and non-power mounts
 - Tile cut-out is 2-1/2" diameter for power or 3/4" diameter for non-power
 - 1/4"-20 threaded rod (supplied by others)
 - Meets UBC, OSHPD and DSA seismic requirements (requires additional bracing by others)



- A5** Variable position mount (standard tee, standard tile*)

Variable position mount allows flexible placement of luminaires in the tile. Good for products with off-grid mounts or spaces where ducting and/or other structural barriers require mounting flexibility.

 - Aligned by T-bar on 2' spacing and secured to structure
 - Adjusts to both 1" and 1-1/2" high T-bar ceiling types
 - Stranded aircraft cable with full vertical adjustment at fixture
 - 4" square box (supplied by others)
 - Canopy is 3" diameter x 7/32" high for power and non-power mounts
 - Tile cut-out is 2-1/2" diameter for power and non-power mounts
 - Meets UBC, OSHPD and DSA seismic requirements.



*Note: Consult factory for non-standard ceiling types and tiles.

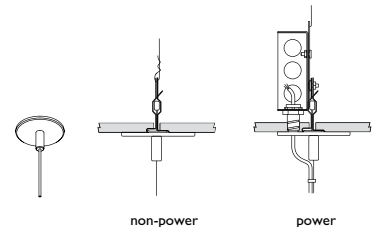
- A6** On-grid mount (standard tee, slot tee)

On-grid mounting system clips directly to tee in either orientation. Quick and simple to install.

 - Supported by T-bar and secured to structure
 - Stranded aircraft cable with full vertical adjustment at fixture
 - 4" square box (supplied by others)
 - Canopy is 3-3/4" diameter x 7/32" high for power and non-power mounts
 - 65 lbs maximum static load

Note: Supports T-bar (15/16" and 9/16") and Slot T-bar (9/16" x 5/16") ceiling types. Compatible with Lightolier fixtures that provide 4', 8' or 12' mount spacing. To meet seismic requirements, additional tie-offs may be required. Consult local codes.

<input type="checkbox"/> A6-1 15/16" (standard)	<input type="checkbox"/> A6-2 9/16" (standard)	<input type="checkbox"/> A6-3 9/16" X 5/16" (slot)
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Job Information Type:

Suspended Mounting Options

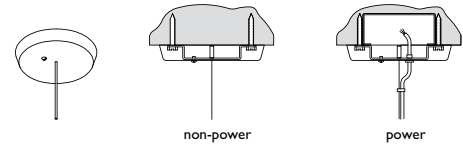
Lighting Systems

Aircraft Cable Mounts (continued) Non-accessible Ceilings

A1 0°–15° slope

Designed for flat or gently sloping non-accessible ceilings (0°–15° slope) where the electrical box is pre-installed either surface mounted or recessed in the ceiling. System conceals mounting hardware to provide a clean, finished look.

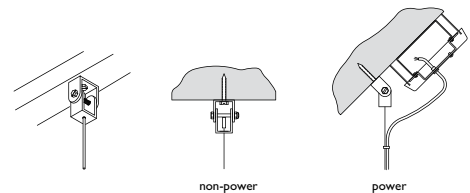
- Mountable on 0°–15° sloped ceiling
- Stranded aircraft cable with full vertical adjustment at fixture
- 4" octagonal box (supplied by others)
- Canopy is 5-1/4" diameter x 3/4" high for power and non-power mounts
- Meets UBC, OSHPD and DSA seismic requirements
- Optional cover ring available for surface mounted power (not shown)
- Optional Chicago Plenum version available (specify Mount Type A4)



A3 0°–90° slope

Versatile mount designed for flat or sloped non-accessible ceilings (0°–90° slope) where the electrical box is pre-installed either surface mounted or recessed in the ceiling. Exposed mounting hardware provides more industrial look.

- Mountable on 0°–90° sloped ceiling
- Stranded aircraft cable with full vertical adjustment at fixture
- 4" octagonal box (supplied by others)
- Canopy for power mounts is 5-1/4" diameter x 3/4" high
- Non-power mount bracket is 2-3/4" wide x 2" high
- Optional canopy collar included to conceal exposed 4" octagonal box
- Meets UBC, OSHPD and DSA seismic requirements



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Suspended Mount IS June 2, 2011

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Job Information	Type:
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