

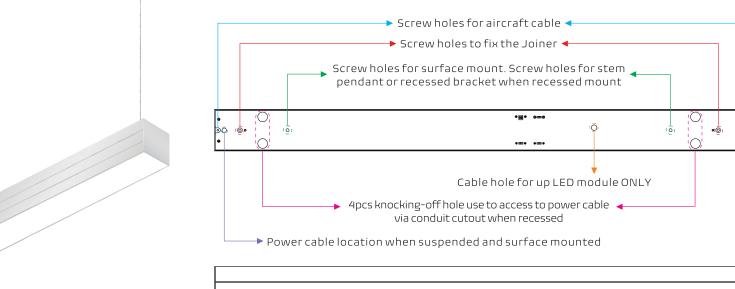
2.3"/3.8" MAGIC LED LINEAR LIGHT

DRY CEILING

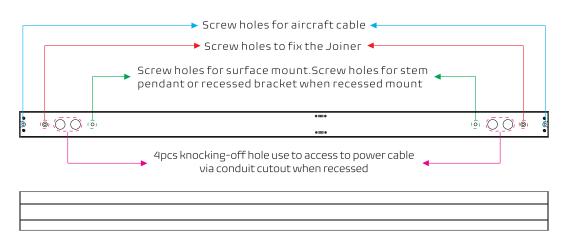
▲ DISK OF FIRE A

RISK OF FIRE AND ELECTRICAL SHOCK. FIXTURE MUST BE INSTALLED BY A QUALIFIED ELECTRICIAN ONLY IN ACCORDANCE WITH NATIONAL, LOCAL BUILDING AND ELECTRICAL CODES. DISCONNECT POWER AT ELECTRICAL PANEL BEFORE SERVICING.

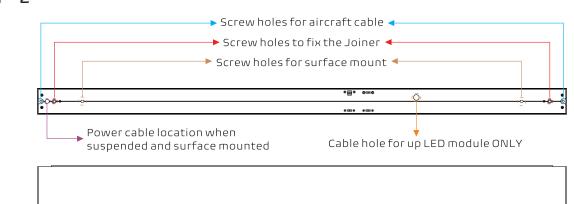




2.3" Width Linear - 1



2.3" Width Linear - 2



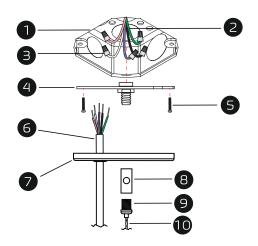


2.3"/3.8" MAGIC LED LINEAR LIGHT

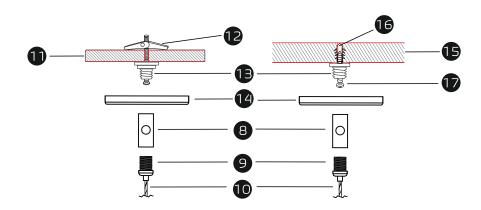
DRY CEILING

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> POWER FEED



NON POWER SUSPENSION



> PARTS LIST



Power Cord (By Others)

Wire Nut

Junction Box Crossbar

Screw PM4*22

Power Cord

4" Power Canopy Kit

8 Cable Holder

Strain Relief Thread Nut

Aircraft Cable

1 Drywall Ceiling (By Others)

Butterfly Drywall Anchor

(B) Crimp Stud

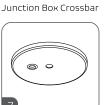
14 2" Canopy

Solid Ceiling (By Others)

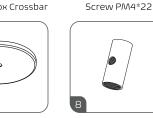
Anchor

Screw PA4*30





4" Canopy Power Feed





Aircraft Cable



Butterfly Drywall Anchor



Wire Nut

Power Cord

Crimp Stud



2" Canopy





Screw PA4*30



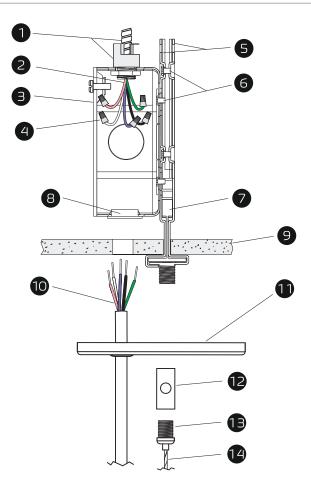
2.3"/3.8" MAGIC LED LINEAR LIGHT

DROP CEILING

 $oldsymbol{\Lambda}$

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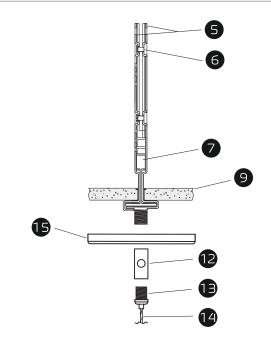
> POWER FEED



PARTS LIST 1 Armored Cable & Connector (By Others) 2 Power Cord (By Others) 3 4" Octogon Junction Box 4 Wire Nut 5 Assembled T-grid Clips 6 Screw 6#*4 7 T-grid (By Others) 8 Plastic Grommet 9 Ceiling Tile (By Others) 10 Power Cord 11 4" Canopy Power Feed 12 Cable Holder 13 Strain Relief Thread Nut 14 Aircraft Cable

15 2" Canopy

NON POWER SUSPENSION



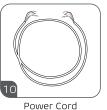
















13
Strain Relief Thread Nut





Add: 1135 Thomas Busch Highway, Pennsauken, NJ 08110 Phone: 866-222-8866 E-mail: info@abovealllighting.com Web: www.AboveAllLighting.com ©2016 ABOVE ALL Lighting, Inc. All rights reserved



2.3"/3.8" MAGIC LED LINEAR LIGHT

INDEPENDANT INSTALLATION

A

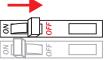
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IMPORTANT

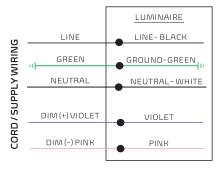
- 1. Read all instructions.
- 2. Install in accordance with national and local electrical code regulations.
- 3. This product is intended to be installed and serviced by a qualified, licensed electrician.
- 4. Do not install in wet locations. For dry and damp use only.
- 5. Turn off electrical power before installing or servicing fixture in any way.
- 6. To reduce the risk of fire and overheating, make sure all connections are tight.7. Under no circumstances can the lighting fixture be
- Under no circumstances can the lighting fixture be covered with heat insulation gasket or similar materials.
- 8. The maximum connection of each input line is 40FT(1200CM) in 120AC, 80FT (2400CM) in 230AC, 100FT(3000CM) in 277AC.

SHOCK HAZARD





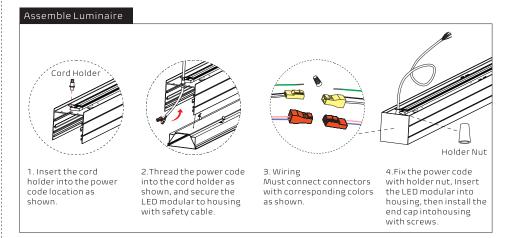
WIRING



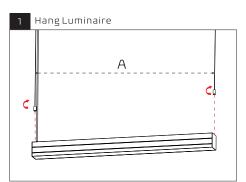


Please isolate two dimming wires by P2 terminal individually if no need dimming; MUST connect wires with corresponding colors as shown.

PRE-INSTALLATION



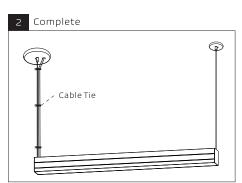
INDEPENDENT INSTALLATION



Screw both bottom parts of aircraft cables clockwise and secure then on the top of housing making sure they hang the lights.

Note: Adjust the height of luminaire. Luminaire can be raised by pulling cable through the gripper and can be lowered by depressing the top cylinder on the gripper which pulls the luminaire down.

Nominal	2.3" or 3.8" Width Linear (Diffuser, Regress, Wall Wash)	2.3" Width Linear (Reflector, Louver)	
Length	"A" Suspension Points Distance (Feet)	"A" Suspension Points Distance (Feet)	
2 ft.	1.92'	1.93'	
3 ft.	2.92'	2.92'	
4 ft.	3.92'	3.90'	
8 ft.	7.88'	7.84'	



Use the cable tie to keep the electric wire going up



2.3"/3.8" MAGIC LED LINEAR LIGHT

MULTIPLE LUMINAIRES CONNECTION

A

RISK OF FIRE AND ELECTRICAL SHOCK. FIXTURE MUST BE INSTALLED BY A QUALIFIED ELECTRICIAN ONLY IN ACCORDANCE WITH NATIONAL, LOCAL BUILDING AND ELECTRICAL CODES. DISCONNECT POWER AT ELECTRICAL PANEL BEFORE SERVICING.

JOINER OPTIONS





Line Joiner

"L" Joiner

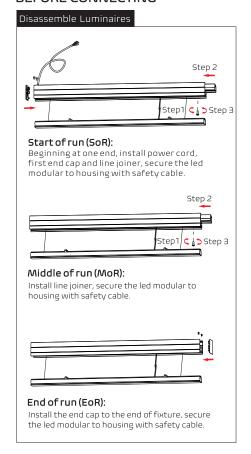
ACCESSORY



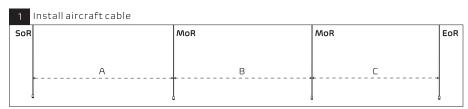
Silicone Seal

Note: Silicone seal is used to seal seams that may appear at both ends of luminaires when multiple connections.

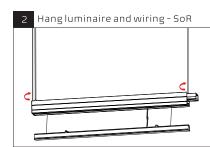
BEFORE CONNECTING



LINE CONNECTION



	2.3" or 3.8" Widtl	h Linear (Diffuser, Reg	ress, Wall Wash)	2.3" Width Linear (Reflector, Louver)			
Nominal	"A" Distance of SoR to MoR	"B" Distance of MoR to MoR	"C" Distance of MoR to EoR	"A" Distance of SoR to MoR	"B" Distance of MoR to MoR	"C" Distance of Mor to EoR	
Length	Feet	Feet	Feet	Feet	Feet	Feet	
2 ft.	1.94'	1.96'	1.94'	1.95'	1.97'	1.95'	
3 ft.	2.94'	2.96'	2.94'	2.94'	2.95'	2.94'	
4 ft.	3.94'	3.96'	3.94'	3.92'	3.94'	3.92'	
8 ft.	7.90'	7.92'	7.90'	7.86'	7.87'	7.86'	

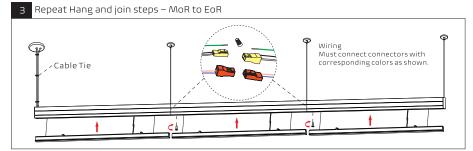


Adjust the height of luminaire.

Luminaire can be raised by pulling cable through the gripper and can be lowered by depressing the top cylinder on the gripper which pulls the luminaire down.

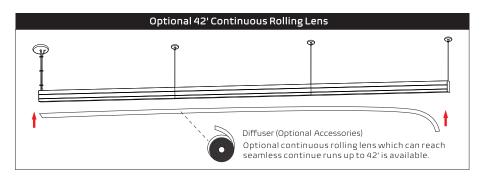
2-1: Screw both bottom parts of aircraft cables clockwise and secure then on the top of housing making sure they hang the lights.

2-2: Connect AC power.



- 3-1: Zip tight power cord & aircraft suspension cable with the cable tie.
- 3-2: Connect the quick connectors properly.
- 3-3: Insert all the LED Modules into the housing from SoR to EoR in turn







2.3"/3.8" MAGIC LED LINEAR LIGHT

MULTIPLE LUMINAIRES CONNECTION

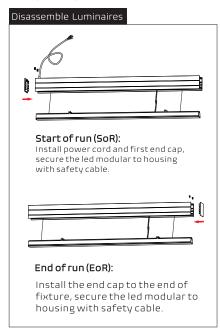
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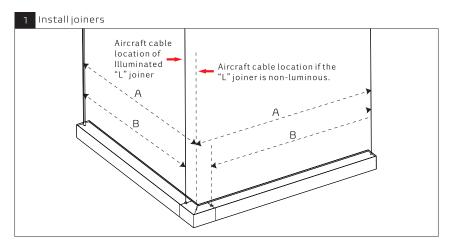
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L SHAPE CONNECTION

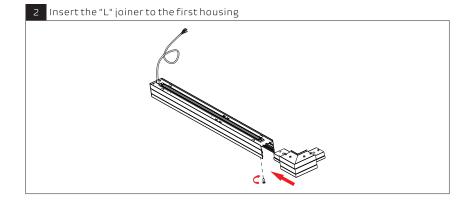
- ▲ For "T", "+", "Y" shape or other geometric shapes, all subject to the "L" shape installation.
- \blacktriangle It needs 2 inputs if using joiner "T", " + " and "Y".

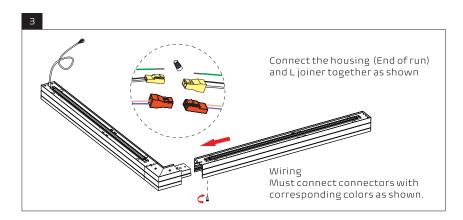
BEFORE CONNECTING





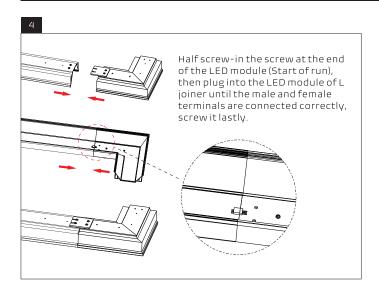
	2.3" Width Linear (Diffuser, Regress, Wall Wash)			2.3" Width Linear (Reflector, Louver)		
Nominal Length	"A" Illuminated "L" joiner	"B" Illuminated "L" joiner	"A" Non-luminous "L" joiner	"A" Non-luminous "L" joiner	"A" Illuminated "L" joiner	"B" Illuminated "L" joiner
	Feet	Feet	Feet	Feet	Feet	Feet
2 ft.	2.27'	1.94'	2.04'	2.05'	2.33'	1.94'
3 ft.	3.27'	2.94'	3.04'	3.03'	3.33'	2.94'
4 ft.	4.27'	3.94'	4.04'	4.02'	4.33'	3.94'
8 ft.	8.23'	7.90'	8.00'	7.96'	8.29'	7.90'

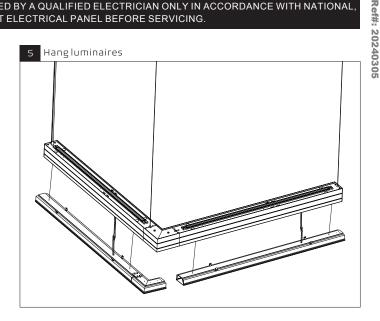


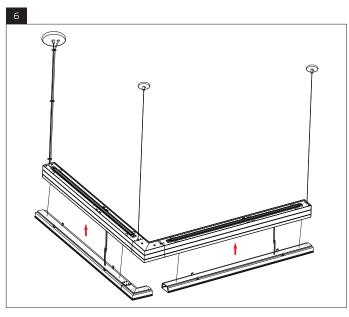


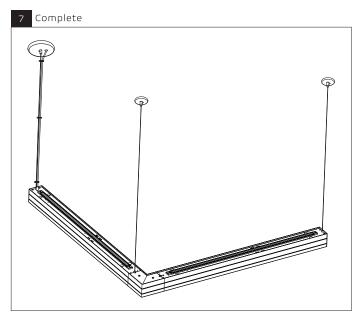
MULTIPLE LUMINAIRES CONNECTION

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5-1: Zip tight power cord & aircraft suspension cable with the cable tie. 5-2: Insert all the LED Modules into the housing from SoR to EoR in turn.

