DAMAR ®
805 N Carnation Drive
Aurora, MO 65605

Lighting the World

LED STRIP 35/4K/4FT

Specifications

Item -	**33683D**
Model -	**LED STRIP 35/4K/4FT**
Fixture Type -	**LED**
Input Voltage -	**120-277VAC 50/60Hz**
Watts -	**35 W**
Width -	**3.35''(85mm)**
Length -	**47.32''(1202mm)**
Height -	**3.57''(90.8mm)**
Color Temp -	**4000K**
Beam Spread -	**120°**
CRI -	**80**
Lumen -	**4,550 lm**
Lumen efficacy -	**130lm/W**
Power factor -	**≥ 0.9**
Finish -	**White**
Dimmable -	**Yes, 0-10V**
Life -	**50,000**
Ambient Operating Temp -	**-22°F to 113°F**
Suitable For Damp Locations	

Installation Instruction

⚠ WARNING

· To reduce the risk of death, personal injury or property damage from fire, electric shock, falling parts, cuts/abrasions, and other hazards read all warnings and instructions included with and on the fixture box and all fixture labels.

· Before installing, servicing, or performing routine maintenance upon this equipment, follow these general precautions.

· Commercial installation, service and maintenance of luminaires should be performed by a qualified licensed electrician.

· For the installation: If you are unsure about the installation or maintenance of the luminaires, consult a qualified licensed electrician and check your local electrical code.

· To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects.

· Do not make or alter any open holes in an enclosure of wiring or electrical components during kit installation.
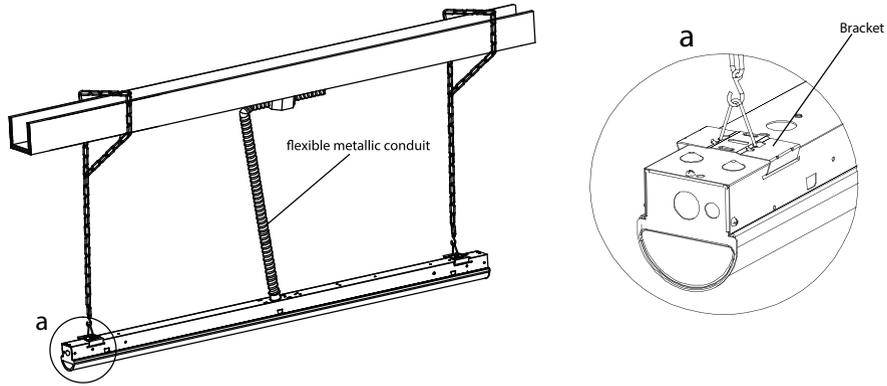
⚠ WARNING

· Turn off electrical power at fuse or circuit breaker box before wiring fixture to the power supply.
· Turn off the power when you perform any maintenance.
· Verify that supply voltage is correct by comparing it with the luminaire label information.
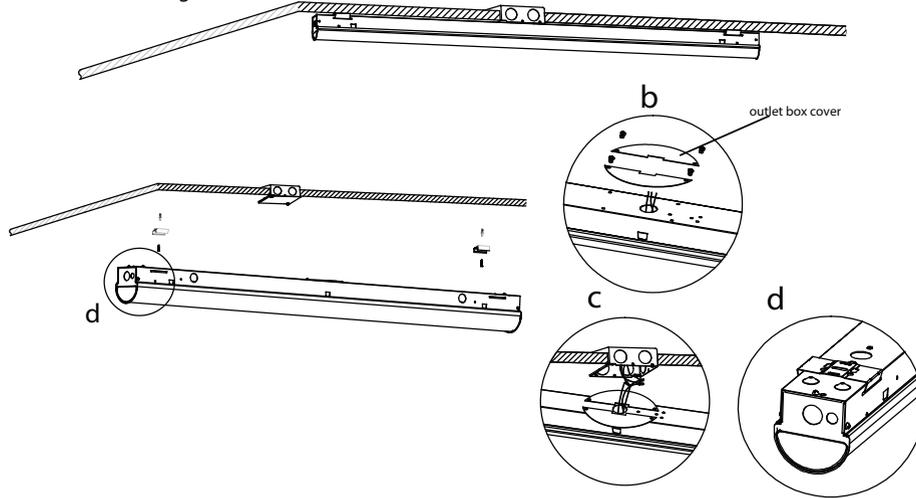· All wiring connections should be capped with UL approved wire connectors.

UL

3 YEAR
LIMITED WARRANTY
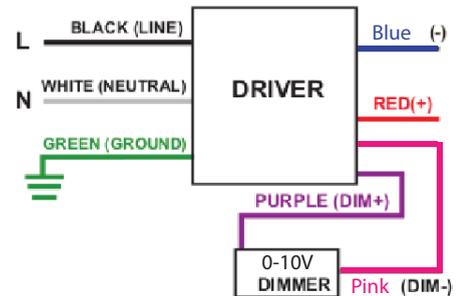
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A: Chain Suspended Mounting

flexible metallic conduit

a

Bracket

a

B: Surface Mounting

b

outlet box cover

c

d

d

Wiring Diagram

L	BLACK (LINE)	Blue (-)
N	WHITE (NEUTRAL)	RED(+)
	GREEN (GROUND)	
	PURPLE (DIM+)	
	0-10V DIMMER	Pink (DIM-)

DRIVER

Installation Step:

A: Chain Mounting with V hook
Step1:Clip the brackets to the slots of fixture
Step2:Attach customer supplied V-Hooks to brackets.
Step3:Attach customer supplied chain to the V-hooks and mounting surface.

B: Surface Mounting
Step1: Secure the provided brackets onto the ceiling with the provided accessories and screws.
Step2: Screw the covers at the outlet of the back of the housing.(Figure b)
Step3: Wire to mian power through the junction box (figure c)
Step4: Then clip the brackets to the slots of fixture(figure d)

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