

BUS-09H

Hanging



Project Name

Type

-09H

Feed Code	Profile / Mounting	Vinyl / Voltage	Vinyl / Voltage	Amperage	Total Length of Straight Run (in.)*	Finish	Distance (in.)
BUS	AEC	1A	1A	16A	1A	White	P Pendant 18"
ACF	MEC	2A	2A	20A	1.5A	Matte Black	MB F.C.
AEF	PEC	6A	6A	30A	2A	Brushed	NT Pendant 24"
EEB	TEC	3D	3D	60A	3A	Unfinished	UF 48"
EEF		2D	2D		4A	Custom	CP Cable 60"
MCF		6D	6D		5A		
MEF		3C	3C		6A		
PCF		4B	4B		8A		
PEF		4K	4K		12A		
TCB							
TCF							
TEB							
TEF							

Circuiting Chart

1A

1 circ. (120V)
1-hot, 1-neutral



2A

2 circ. (120V)
2-hot, 1-neutral



3D

1 circ. (230V)
1-hot, 1-neutral



2D

2 circ. (240V)
2-hot, 1-neutral



3C

1 circ. (277V)
1-hot, 1-neutral



4B (Consult Factory)

1 circ. (Low Voltage)
1-hot, 1-neutral



4K (Consult Factory)

1 circ. (Low Voltage)
International
1-hot, 1-neutral



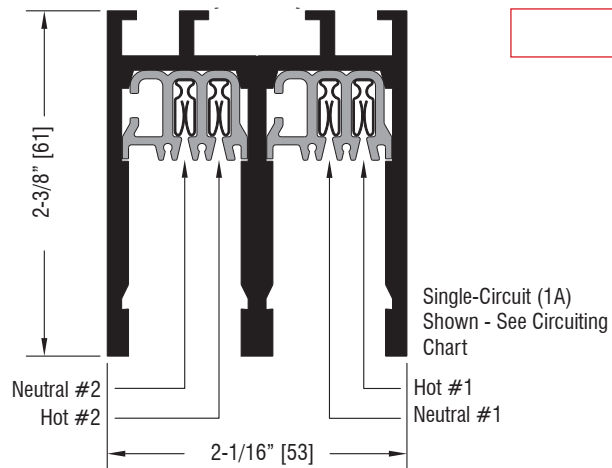
6A

1 circ. (120V)
2-hot, 1-neutral
tied hots



6D

1 circ. (230V)
2-hot, 1-neutral
tied hots

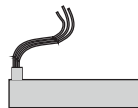


Feed Options: Standard BusRun feed capacity is 20 Amps (120v) or 16 Amps (230 Volt); 30 and 60 Amp feeds are available

TEF-09H

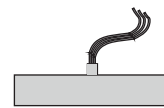
TEC-09H ((Current Limiter)*)

Top End Feed
1/2" NPSM or 20mm Conduit



TCF-09H

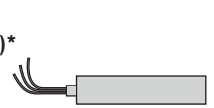
Top Center Feed
1/2" NPSM or 20mm Conduit



EEF-09H

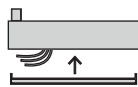
EEF-09H (Current Limiter)*)

End End Feed
1/2" NPSM or 20mm Conduit



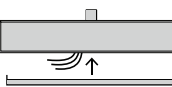
TEB-09H

Top End Splice-Box
30 Amp Max



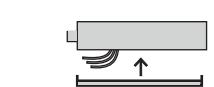
TCB-09H

Top Center Splice Box
30 Amp Max



EEB-09H

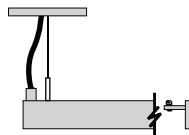
End End Splice-Box
30 Amp Max



AEF-09H

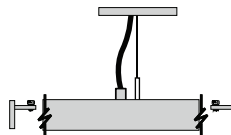
AEC-09H (CL)

Top End Feed:
Cable Style
5.0" dia canopy



ACF-09H

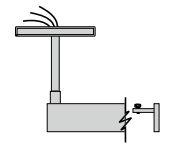
Top Center Feed:
Cable Style
5.0" dia canopy



PEF-09H

PEC-09H (CL)

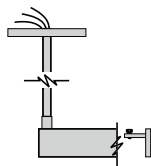
Pendant End Feed:
6.75" dia canopy
1/2" NPSM pendant



MEF-09H

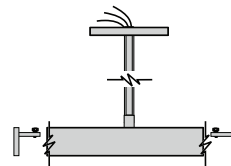
MEC-09H (CL)

Field Cuttable
Pendant End Feed:
5.0" dia canopy
1/2" pendant



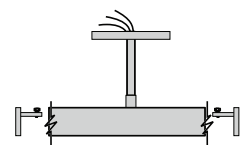
MCF-09H

Field Cuttable
Pendant Center Feed:
5.0" dia canopy
1/2" pendant



PCF-09H

Pendant Center Feed:
6.75" dia canopy
1/2" NPSM pendant



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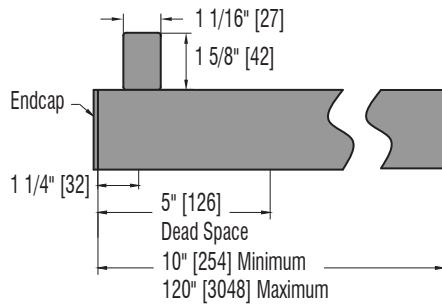
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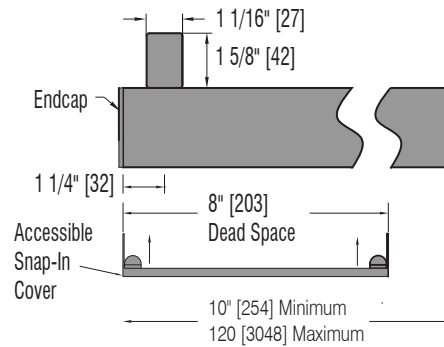
Type

Dimension Chart

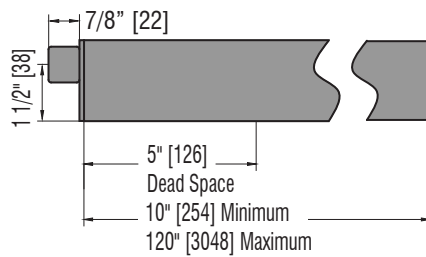
Top End Feed



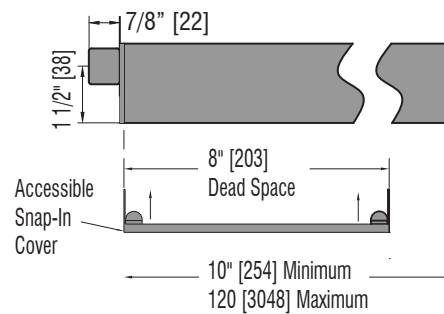
Top End Splice-Box Feed



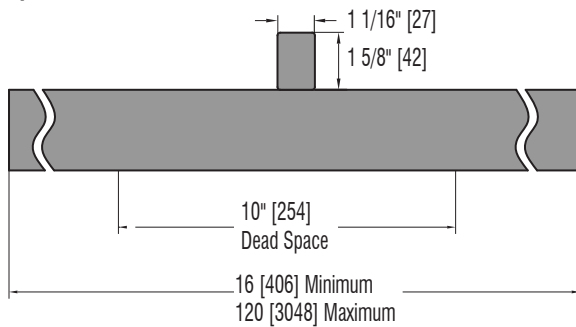
End End Feed



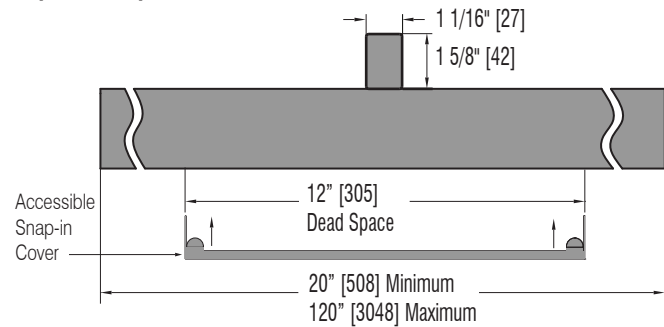
End End Splice-Box Feed



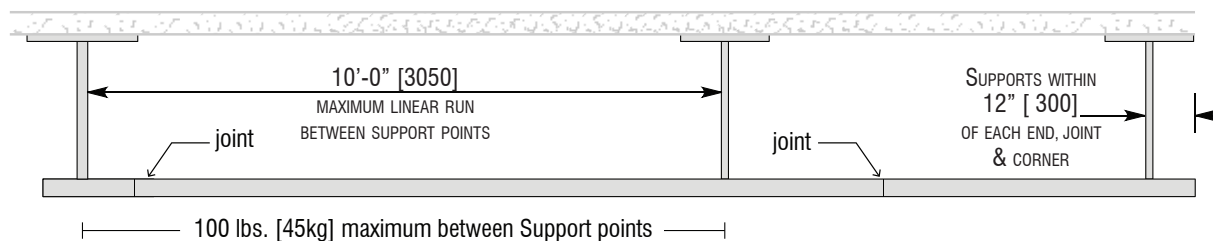
Top Center Feed



Top Center Splice-Box Feed



Mounting Diagram



BUS-09H

Hanging

Project Name

Type

Mounting Rules

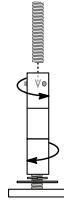
Hanging Options

12"
[300] A hang-point must be provided within 12" of every end or corner of the BusRun layout.

10'-0"
[3050] Maximum distance between hang-points cannot exceed 10'-0" linear feet of Hanging BusRun Busway.

14"
[350] Support points cannot be within 7" from the centerline on both sides of sleeved joints.

100lb
(45kg) BusRun Busway and mounting hardware are rated for a total supported weight up to 100lbs (45kg) between Support points.

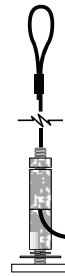


Threaded Rod Hanger

Nickel-plated counter-rotating threaded rod hanger and mounting bar enable attachment and leveling of BusRun to fixed threaded rod.

☐ B-HH0-TR250
for 1/4-20 rod

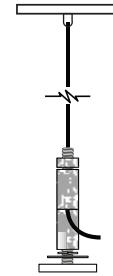
☐ B-HH0-TR375
for 3/8-16 rod



LevelGlide™
Gripper cable with
closed eyeloop

Cable with thimble, crimped loop at top, self-locking gripper and mounting bar at bottom, provide instant and precise height adjustability.

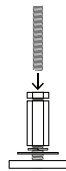
☐ B-HC0-060 5' [1524]
☐ B-HC0-120 10' [3048]
☐ B-HC0-180 15' [4572]



Canopy LevelGlide™
Gripper, cable,
and canopy

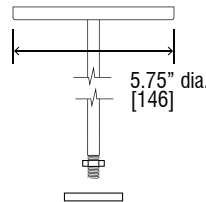
Cable with swivel coupler at top, self-locking gripper and mounting bar at bottom, provide instant and precise height adjustability. 5i dia canopy mounts to ceiling.

☐ B-HC0-060-C 5' [1524]
☐ B-HC0-120-C 10' [3048]
☐ B-HC0-180-C 15' [4572]



Coupling Nut
for threaded rod

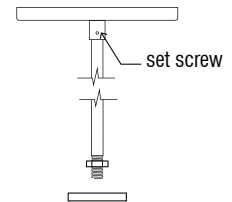
☐ B-HH0-CK-M6-01
for M6 rod



Support Pendant

5.75' canopy, stem and hex nut. Mounting bar supplied. Provides 18i height between bottom of Bus and ceiling.

☐ B-HPOD-18 18" [457]



Field Cuttable
Support Pendant

5.0' canopy, stem and hex nut. Mounting bar supplied. Stem is field cuttable and secured with set screw at canopy.

☐ B-HPO-24-FC 2' [600]
☐ B-HPO-48-FC 4' [1200]

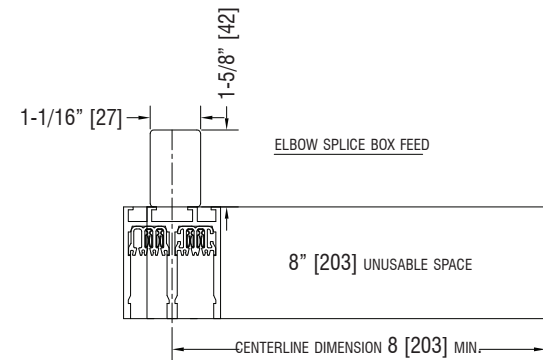
BUS-09H

X, T, L Configurations

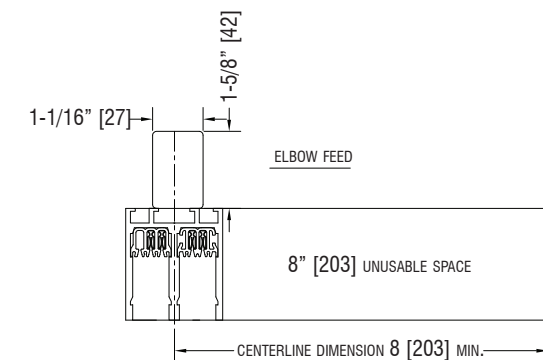
Project Name

Type

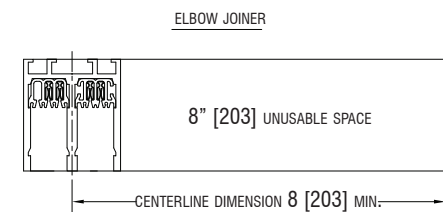
L-Dimensions (Typical):



TUB-09H(VINYL)(VINYL)(AMPS)-E(TYPE)-08-(FINISH)



TUF-09H(VINYL)(VINYL)(AMPS)-E(TYPE)-08-(FINISH)



BUS-09H(VINYL)(VINYL)(AMPS)-E(TYPE)-08-(FINISH)

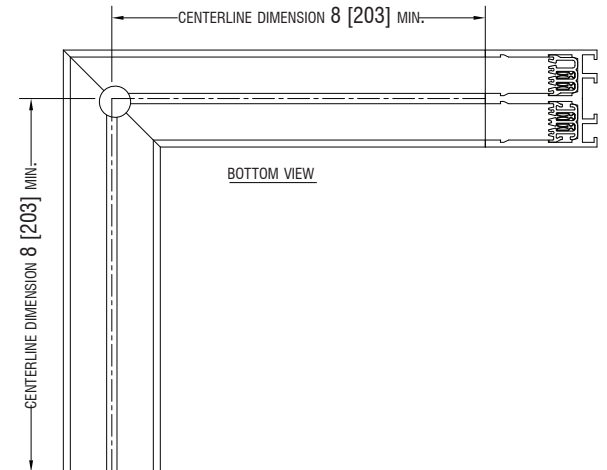
MAXIMUM UNIT LENGTH IS 10' [3048] UNINTERRUPTED SPAN. SPLICE KITS TO ADJACENT SECTIONS OCCUPY 4" [102] FOR 16, 20 AND 30 AMP CAPACITY AND 6" FOR 60 AMP CAPACITY. WHEN CALCULATING PLUG-IN SPACE:

$$(\text{TOTAL LENGTH OF SECTION}) - (\text{FEED}) - (\text{SPLICE KIT}/2) = \text{TOTAL AVAILABLE PLUG-IN SPACE}$$

FOR FITTER LENGTHS, PLEASE SEE FIXTURE CUTSHEETS.

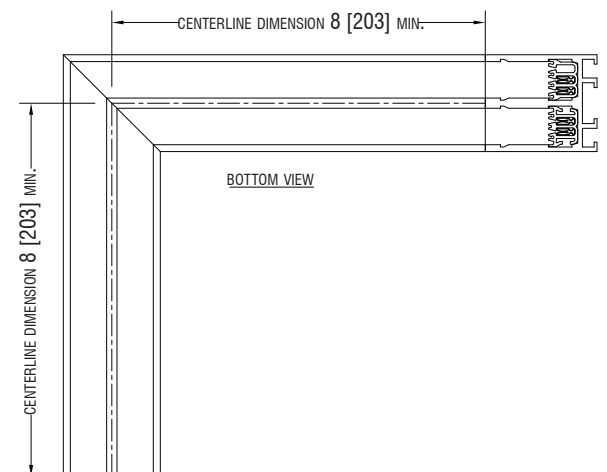
REFLECTED CEILING PLAN VIEW:

ELBOW SPLICE BOX FEED
ELBOW FEED



REFLECTED CEILING PLAN VIEW:

JOINER



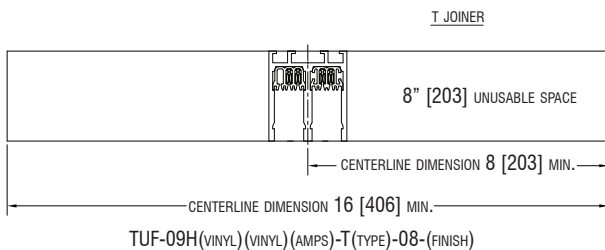
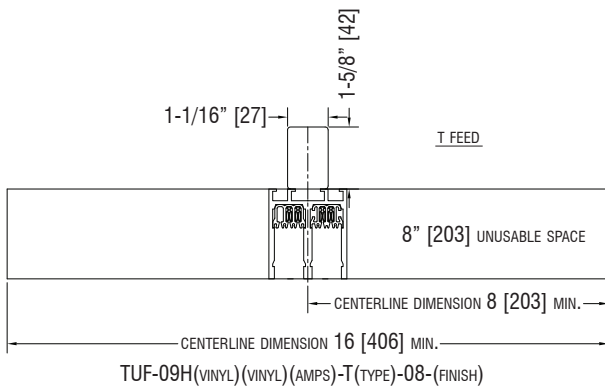
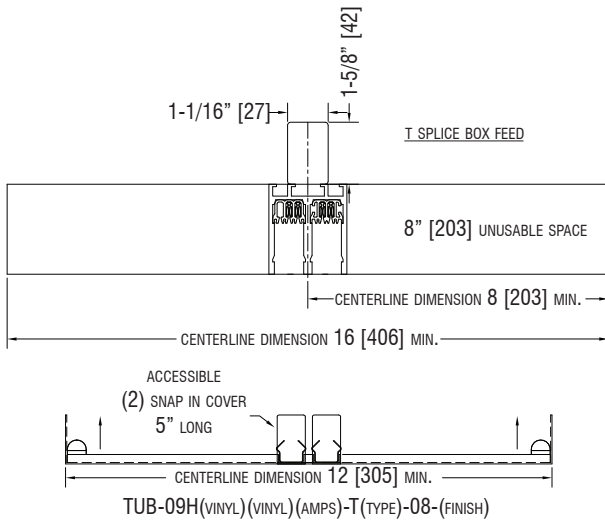
BUS-09H

X, T, L Configurations

Project Name

Type

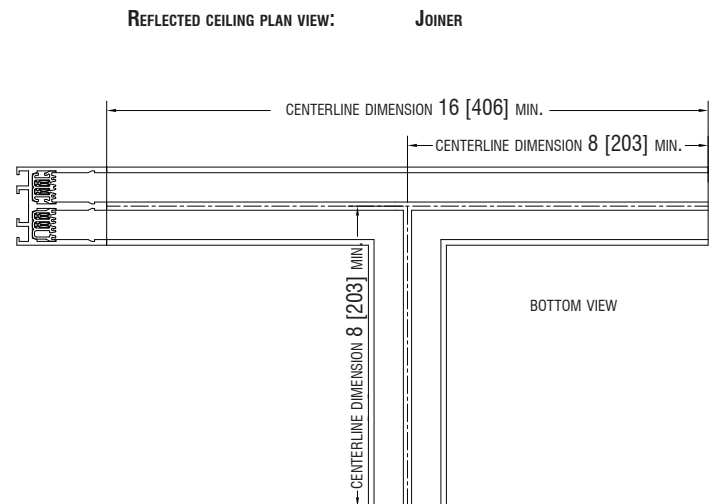
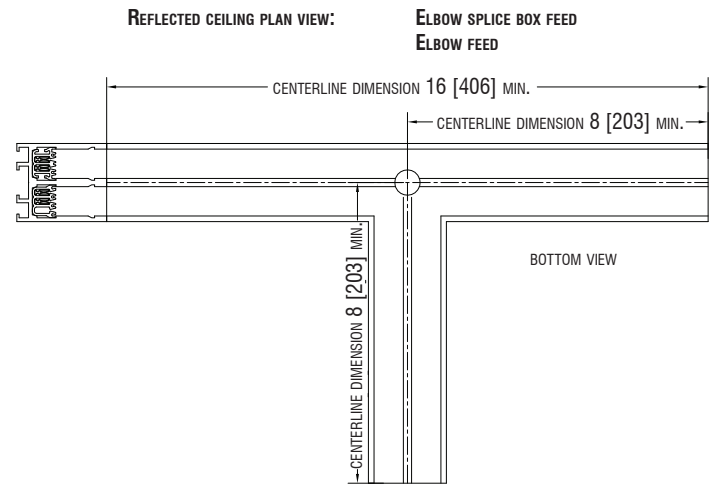
T-Dimensions (Typical):



MAXIMUM UNIT LENGTH IS 10' [3048] UNINTERRUPTED SPAN. SPLICE KITS TO ADJACENT SECTIONS OCCUPY 4" [102] FOR 16, 20 AND 30 AMP CAPACITY AND 6" FOR 60 AMP CAPACITY. WHEN CALCULATING PLUG-IN SPACE:

$$(\text{TOTAL LENGTH OF SECTION}) - (\text{FEED}) - (\text{SPLICE KIT}/2) = \text{TOTAL AVAILABLE PLUG-IN SPACE}$$

FOR FITTER LENGTHS, PLEASE SEE FIXTURE CUTSHEETS.



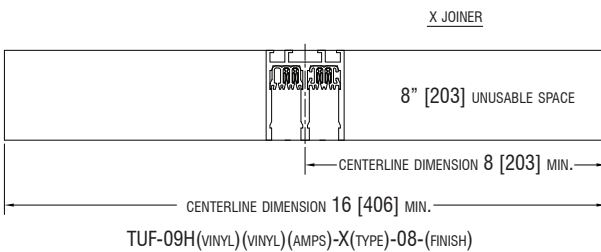
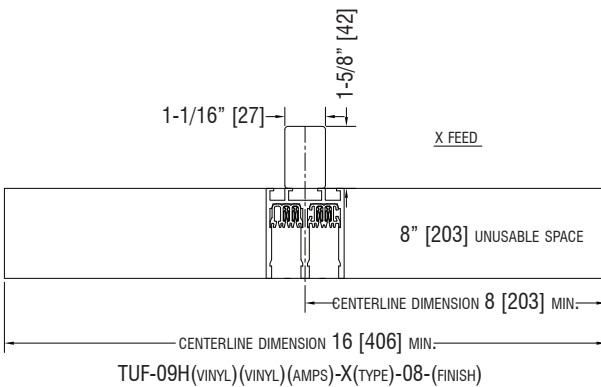
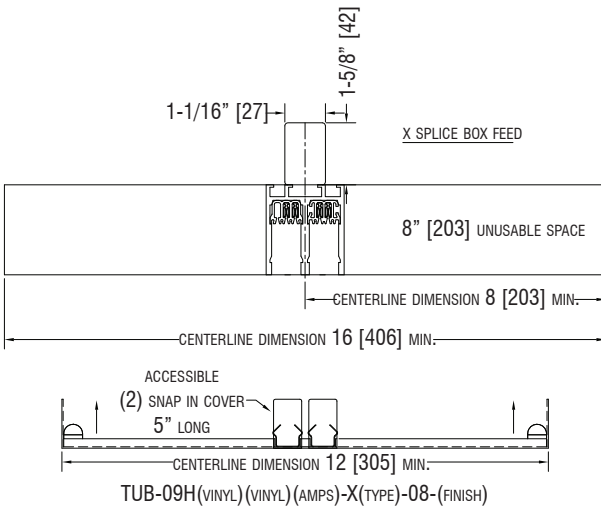
BUS-09H

X, T, L Configurations

Project Name

Type

X-Dimensions (Typical):



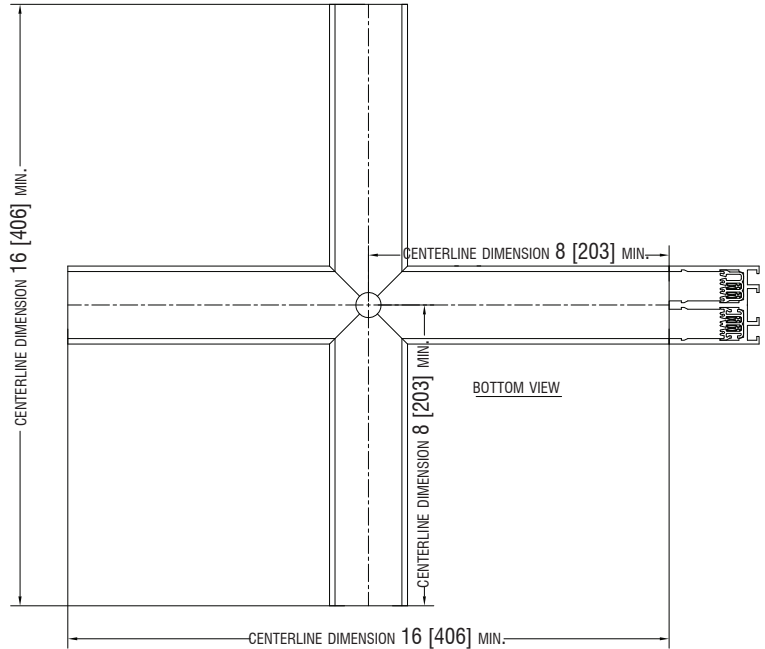
MAXIMUM UNIT LENGTH IS 10' [3048] UNINTERRUPTED SPAN. SPLICE KITS TO ADJACENT SECTIONS OCCUPY 4" [102] FOR 16, 20 AND 30 AMP CAPACITY AND 6" FOR 60 AMP CAPACITY. WHEN CALCULATING PLUG-IN SPACE:

$$(\text{TOTAL LENGTH OF SECTION}) - (\text{FEED}) - (\text{SPLICE KIT}/2) = \text{TOTAL AVAILABLE PLUG-IN SPACE}$$

FOR FITTER LENGTHS, PLEASE SEE FIXTURE CUTSHEETS.

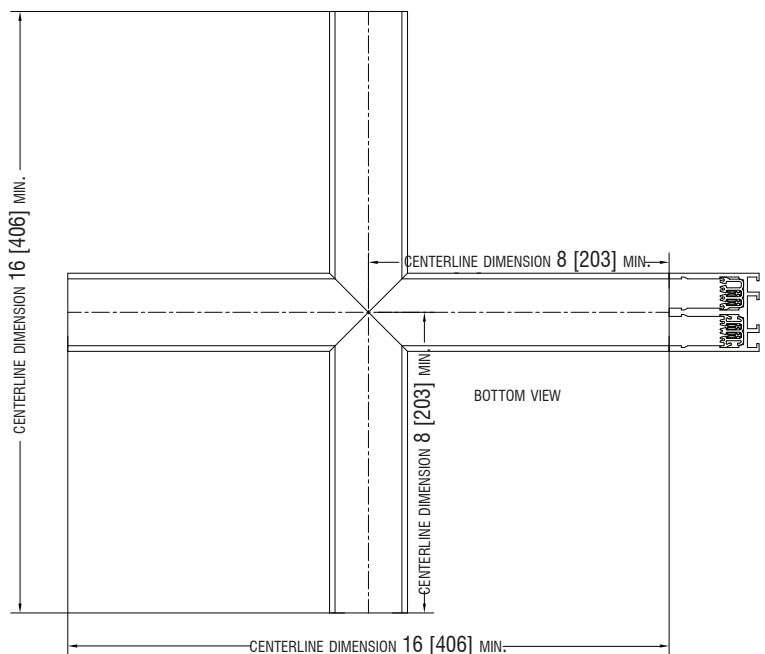
REFLECTED CEILING PLAN VIEW:

ELBOW SPLICE BOX FEED
ELBOW FEED



REFLECTED CEILING PLAN VIEW:

JOINER



BUS-09H

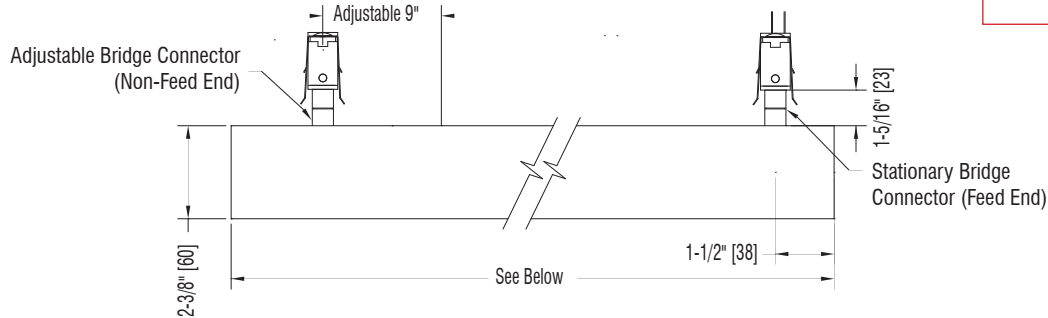
Accessories

Project Name

Type

BusBridge

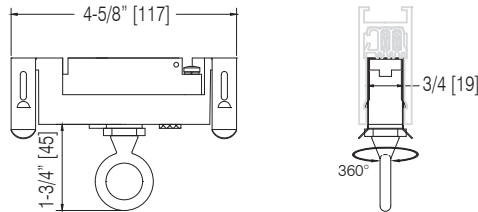
Maximum Load: 40 lbs



Codes	Adaptor/Voltage	Finish
BB1D-054 3'9" [Min. Span] 4'3" [Max. Span] 4'6" [Total Length]	9AD-A (120 Volts)	P=White
BB1D-102 7'9" [Min. Span] 8'3" [Max. Span] 8'6" [Total Length]	9AD-D (240 Volts)	MB = Matte Black
BB1D-120 9'0" [Min. Span] 9'9" [Max. Span] 10'0" [Total Length]	9AD-C (277 Volts)	NT = Brushed
		UF = Unfinished
		ST = Silver Tone

Example: BB1D-102-9AD-A-MB

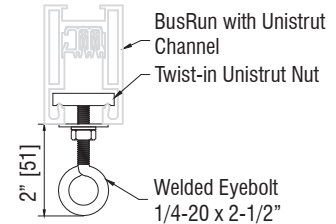
Sign Hanger*



Supports 40lb (18kg) Maximum Static Vertical Load

Code	Adaptor	Finish
BSH	9ED	P=White
		MB = Matte Black
		ST = Silver Tone
		R = Unfinished

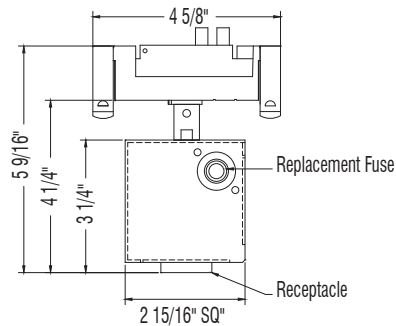
Loadmatic Hanging



Supports up to 100lb [45kg] Maximum Static Vertical Load

Code	Finish
BSH-UNI	P=White
	MB = Matte Black
	R = Unfinished

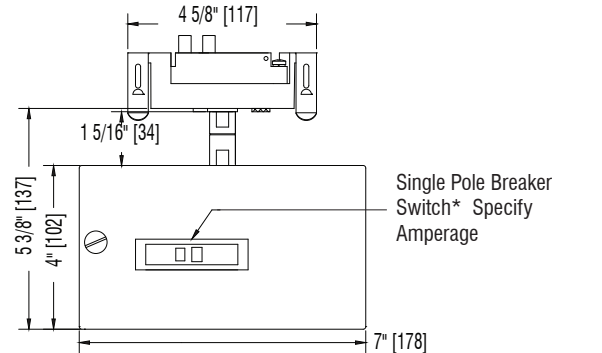
PowerDown Box*



Code/Amperage	Adaptor / Voltage	Finish
3-Prong Edison Plug		P=White
BPT-P15F	9AD-A (120 Volts)	MB=Matte Black
Twist Lock		ST=Silver Tone
BPT-T15F	9AD-A (120 Volts)	CP=Custom Finish
BPT-T20F	9AD-C (277 Volts)	

NEMA Guide	120 volt	277 volt
BPT-P15F	5-15R	
BPT-T15F	L5-15R	L7-15R
BPT-T20F	L5-20R	L7-20R

PowerDown Breaker*



Code/Amperage	Adaptor / Voltage	Finish
BPT-K15B	9AD (120 Volts)	P=White
BPT-K20B		MB=Matte Black
BPT-K30B		ST=Silver Tone
		CP=Custom Finish

Includes knockouts

* Includes 11" Safety Cable



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