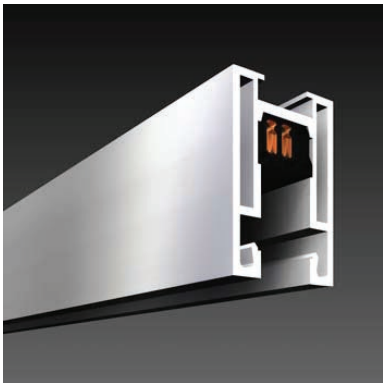


BUS-20S

Surface-Mounted



Project Name

Type

	-20S		XX			

Feed Code	Profile / Mounting	Vinyl / Voltage	Vinyl / Voltage	Amperage	Total Length of Straight Run (in.)*	Finish	Whip (ft.)
BUS	CEC	1A	N/A	16A	1A	White	P
CCF	EEC	2A		20A	1.5A	Matte Black	MB
CEF	SEC	6A		30A	2A	Brushed	NT
EEB	TEC	3D		60A	3A	Unfinished	UF
EEF		2D			4A	Custom	CP
SEF		6D			5A		
TCB		3C			6A		
TCF		4B			8A		
TEB		4K			12A		
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



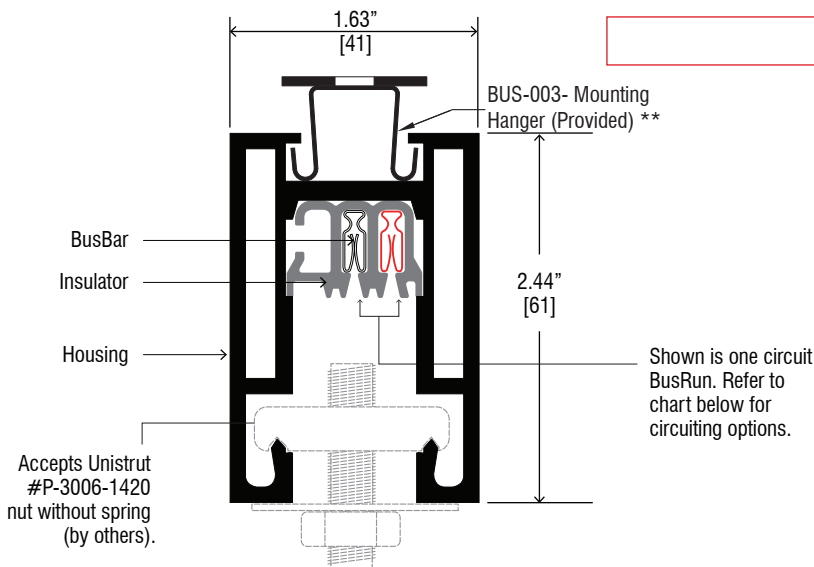
6A

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

CEF-20S

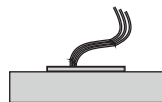
CEC (Current Limiter)*

Canopy End Feed
(6-3/4" Round Canopy)



CCF-20S

Canopy Center Feed
(6-3/4" Round Canopy)



SEF-20S

SEC-20S (Current Limiter)*

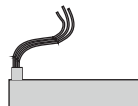
Side End Feed
1/2" NPSM or 20mm Conduit



TEF-20S

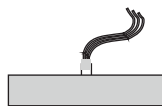
TEC-20S ((Current Limiter)*

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



TCF-20S

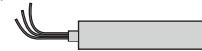
Top Center Feed
1/2" NPSM or 20mm Conduit



EEF-20S

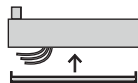
EEF-20S (Current Limiter)*

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



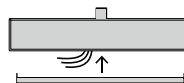
TEB-20S

Top End Splice-Box
30 Amp Max



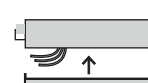
TCB-20S

Top Center Splice Box
30 Amp Max



EEB-20S

End End Splice-Box
30 Amp Max



* For L, T and X Configurations, visit Pages 3, 4 & 5.

** BUS-003 consists of (3) mounting clips.
Order Code for Mounting Clips is B-HS3, which comprises (4) packs of BUS-003, or (12) Clips.

*CL: Current Limiter Values (120v Only)

1A	120VA	5A	600VA
1.5A	180VA	6A	720VA
2A	240VA	8A	960VA
3A	360VA	12A	1440VA
4A	480VA		



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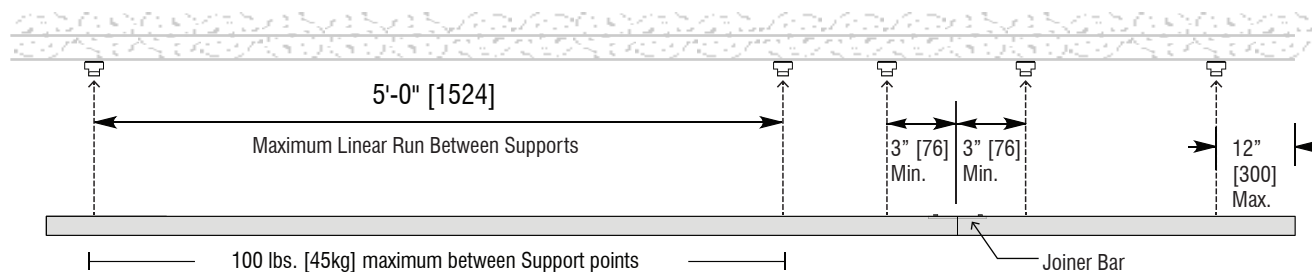
BUS-20S

Surface-Mounted

Project Name

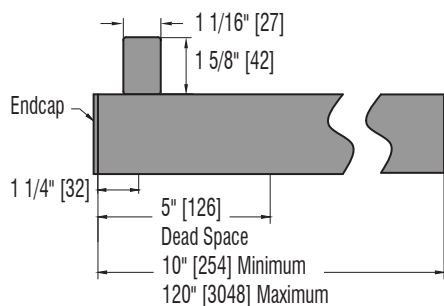
Type

Mounting Diagram

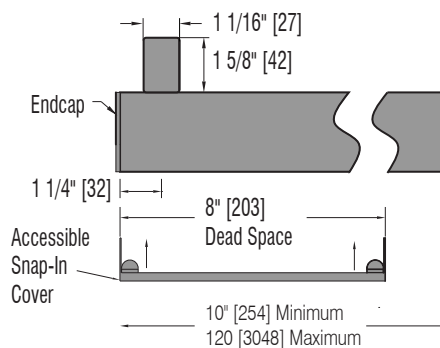


Dimension Chart

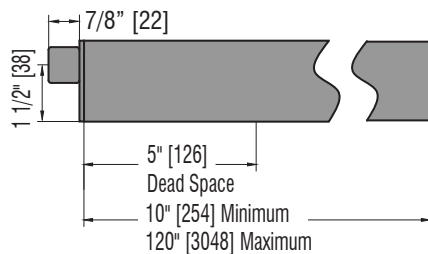
Top End Feed



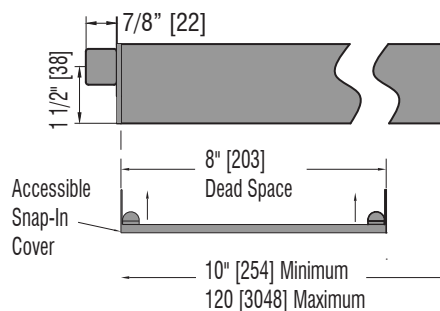
Top End Splice-Box Feed



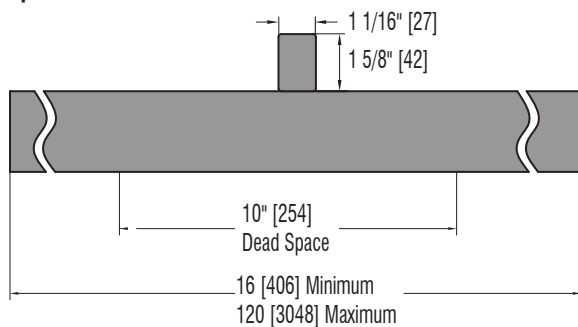
End End Feed



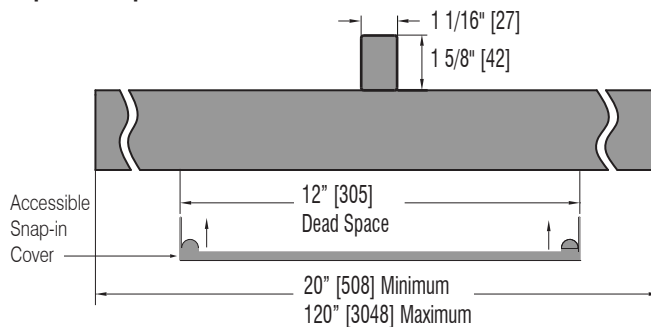
End End Splice-Box Feed



Top Center Feed



Top Center Splice-Box Feed



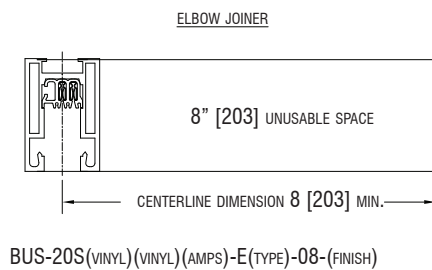
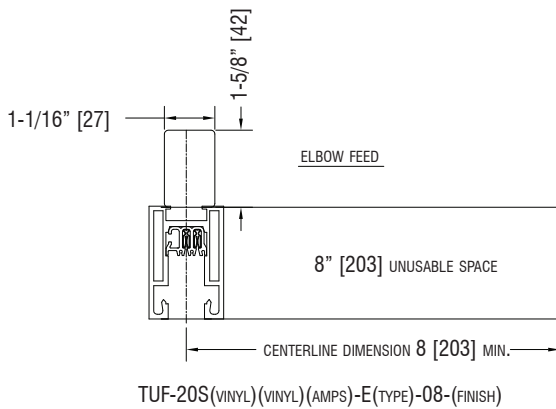
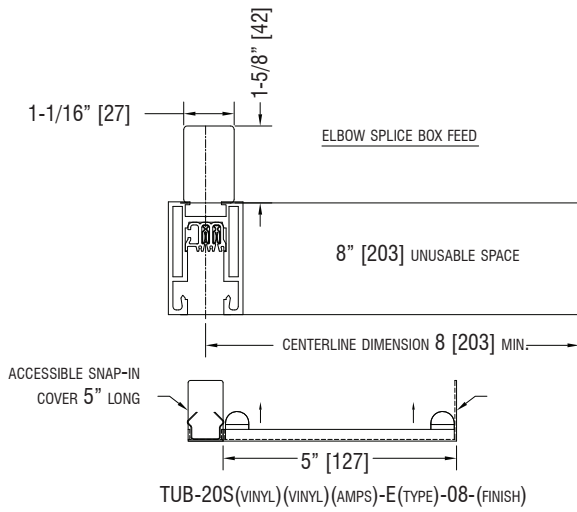
BUS-20S

X, T, L Configurations

Project Name

Type

L-Dimensions (Typical):



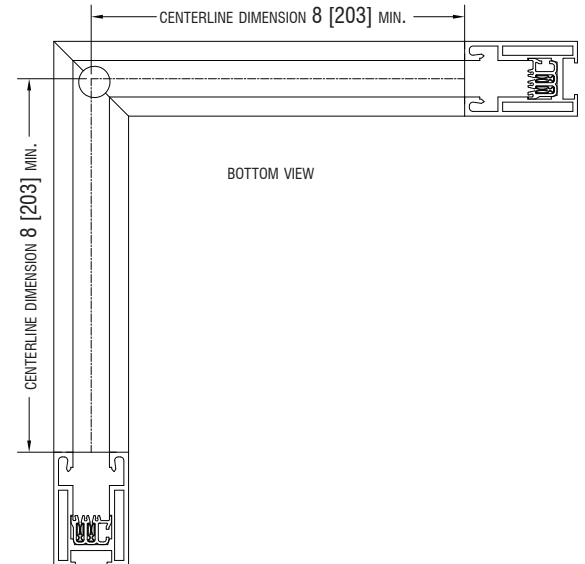
MAXIMUM UNIT LENGTH IS 10' [3048] UNINTERRUPTED SPAN. SPLICE KITS TO ADJACENT SECTIONS OCCUPY 4" [102] FOR 16, 20 AND 30 AMP CAPACITY AND 6" FOR 60 AMP CAPACITY. WHEN CALCULATING PLUG-IN SPACE:

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

FOR FITTER LENGTHS, PLEASE SEE FIXTURE CUTSHEETS.

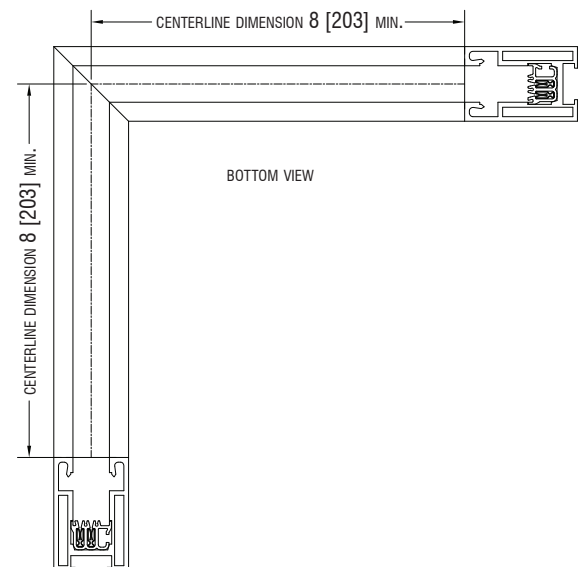
REFLECTED CEILING PLAN VIEW:

ELBOW SPLICE BOX FEED
ELBOW FEED



REFLECTED CEILING PLAN VIEW:

JOINER



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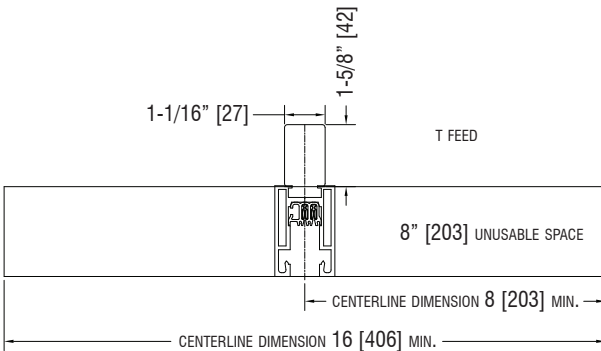
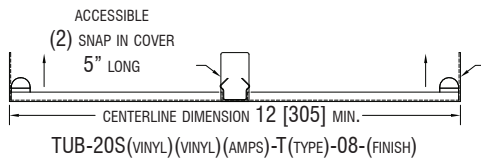
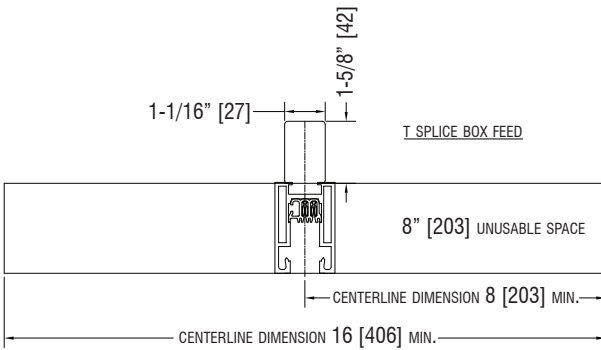
BUS-20S

X, T, L Configurations

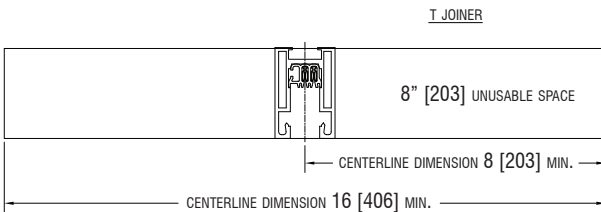
Project Name

Type

T-Dimensions (Typical):



TUF-20S(VINYL)(VINYL)(AMPS)-T(TYPE)-08-(FINISH)



TUF-20S(VINYL)(VINYL)(AMPS)-T(TYPE)-08-(FINISH)

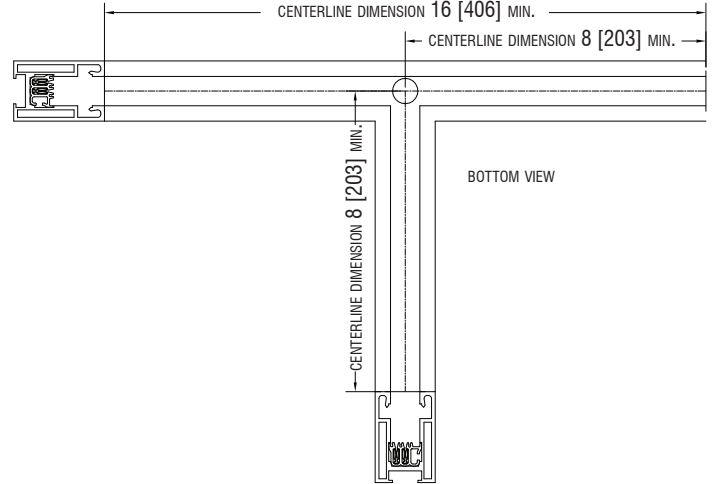
MAXIMUM UNIT LENGTH IS 10' [3048] UNINTERRUPTED SPAN. SPLICE KITS TO ADJACENT SECTIONS OCCUPY 4" [102] FOR 16, 20 AND 30 AMP CAPACITY AND 6" FOR 60 AMP CAPACITY. WHEN CALCULATING PLUG-IN SPACE:

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

FOR FITTER LENGTHS, PLEASE SEE FIXTURE CUTSHEETS.

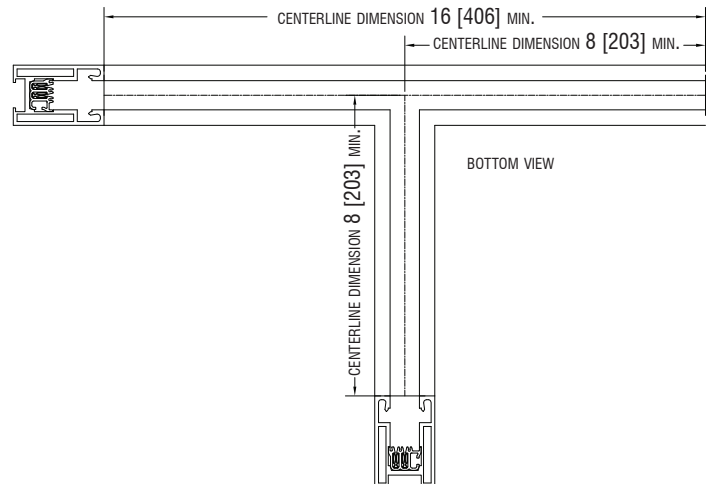
REFLECTED CEILING PLAN VIEW:

ELBOW SPLICE BOX FEED ELBOW FEED



REFLECTED CEILING PLAN VIEW:

JOINER



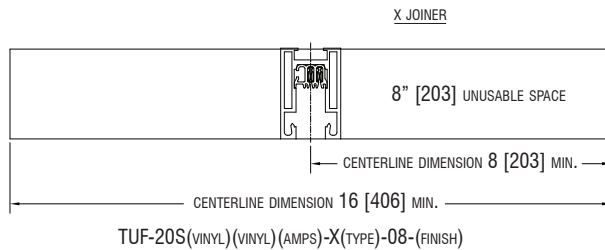
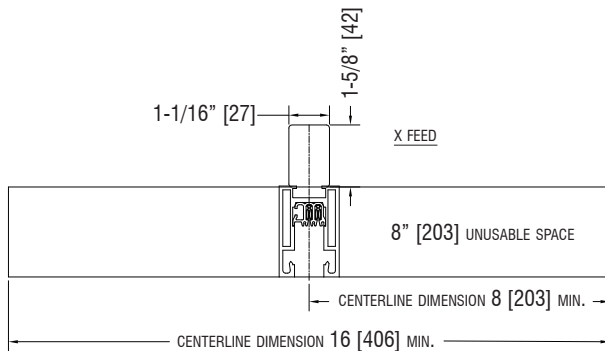
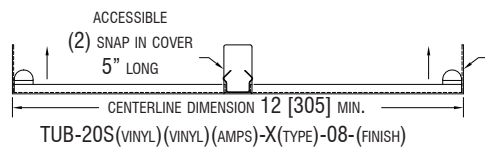
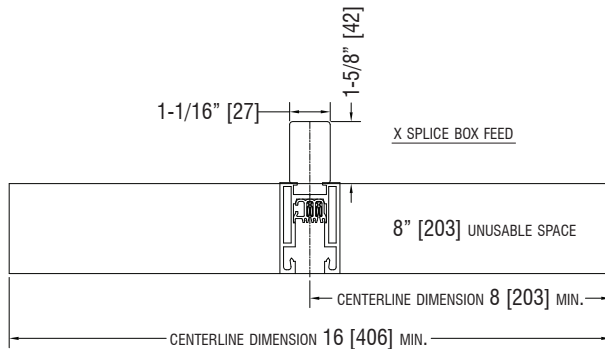
BUS-20S

X, T, L Configurations

Project Name

Type

X-Dimensions (Typical):



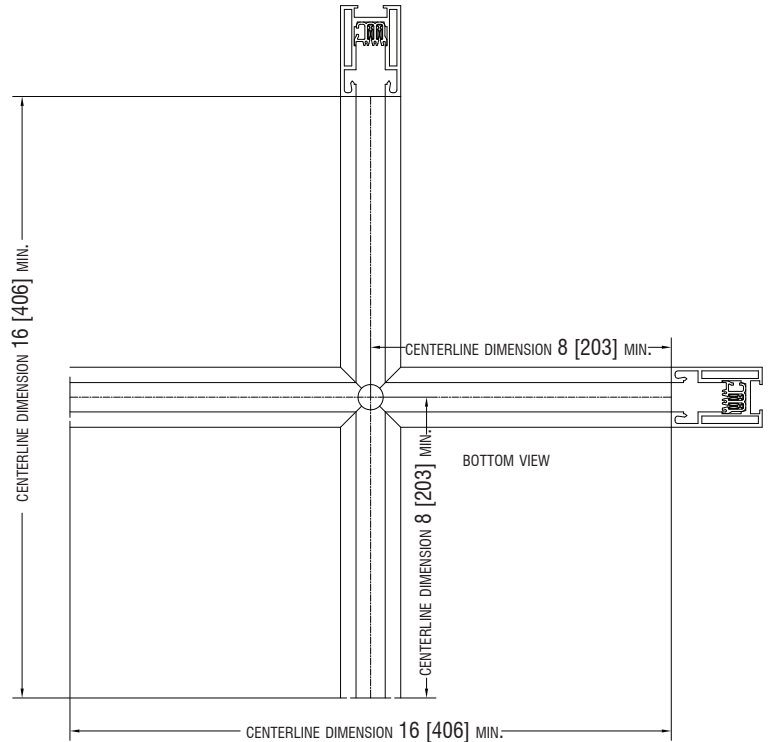
MAXIMUM UNIT LENGTH IS 10' [3048] UNINTERRUPTED SPAN. SPLICE KITS TO ADJACENT SECTIONS OCCUPY 4" [102] FOR 16, 20 AND 30 AMP CAPACITY AND 6" FOR 60 AMP CAPACITY. WHEN CALCULATING PLUG-IN SPACE:

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

FOR FITTER LENGTHS, PLEASE SEE FIXTURE CUTSHEETS.

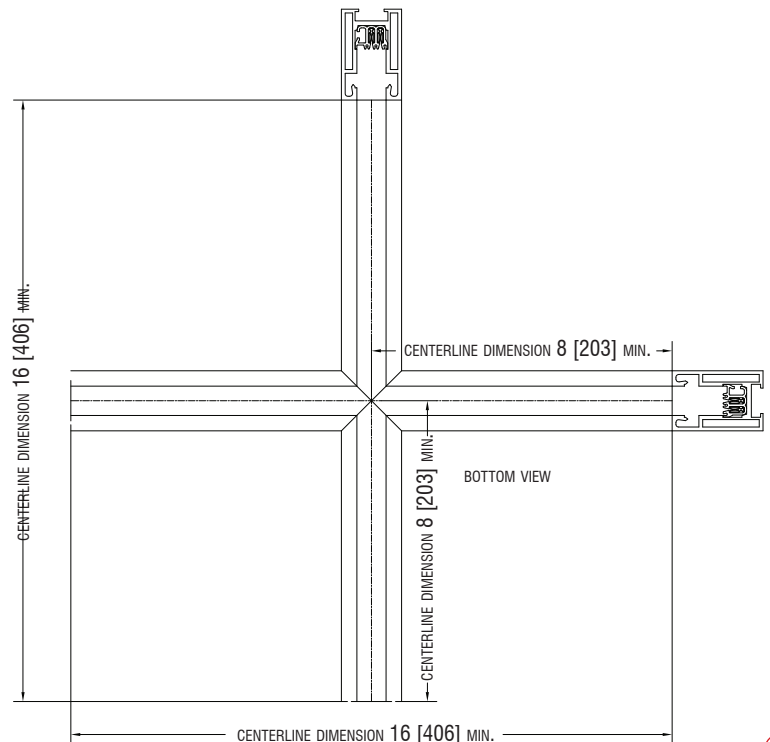
REFLECTED CEILING PLAN VIEW:

ELBOW SPLICE BOX FEED
ELBOW FEED



REFLECTED CEILING PLAN VIEW:

JOINER



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BUS-20S

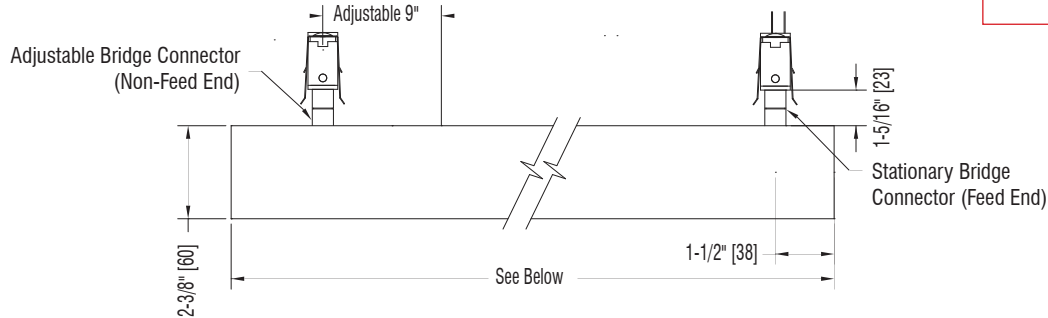
Accessories

Project Name

Type

BusBridge

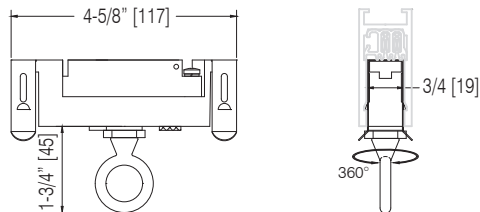
Maximum Load: 40 lbs



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

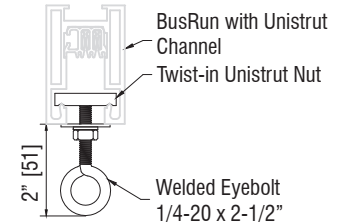
Sign Hanger*



Supports 40lb (18kg) Maximum Static Vertical Load

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

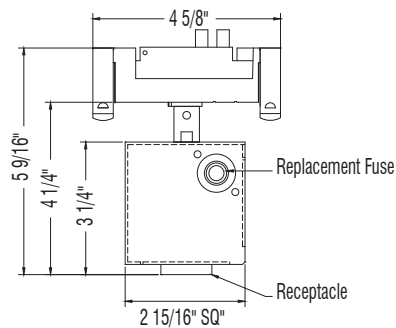
Loadmatic Hanging



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

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

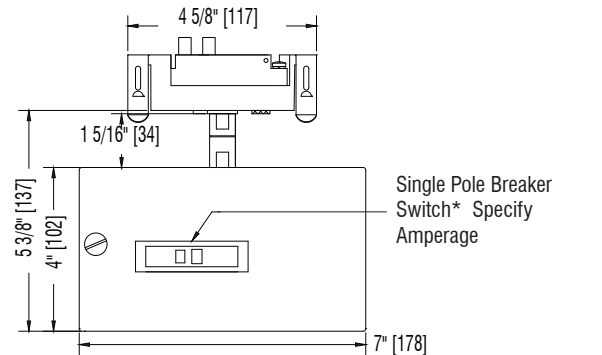
PowerDown Box*



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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