INTERIOR INSTALLATION

DETAIL 'A'
SCALE: 3" = 1'-0"

SUSPENSION REQUIREMENTS
SEE DETAIL A1.2

UNIVERSAL CARRIER SPLICE
SEE DETAIL A1.5

OPTIMAL FLAT
RECESSED CLOSURE

UNIVERSAL CARRIER
OPTIONAL BUTTERFLY CLOSURE

TYPICAL SYSTEM SECTION
SEE DETAIL 'A' THIS SHEET

BOX 2 PANEL
SEE DETAIL A1.1

12 GA HANGER WIRE, BY OTHERS,
NOT BY HUNTER DOUGLAS
SEE DETAIL A1.2

2" WALL ANGLE
SEE DETAIL A1.6

FLOATING TRIM
SEE DETAIL A1.7
TRIM NOT SHOWN
FOR CLARITY

PANEL END CAP
SEE DETAIL A1.4
END CAP NOT SHOWN
FOR CLARITY

SEE DETAILS A1.8
THROUGH A1.11
FOR FIXTURE OPENING
RECOMMENDATIONS

SPECIFICATIONS
(Materials listed otherwise)
MATERIAL: .020" | .025" ALUMINUM BOX 2 PANEL | .040" ALUMINUM UNIVERSAL CARRIER
FINISH: PAINT | POWDER COAT | DECORATED WOOD FINISH | WOOD VENEER | LUXACOTE
PERFORATION: NOT AVAILABLE

OVERALL ISOMETRIC VIEW
PROJECT: LINEAR BOX 2 PRODUCT SPECIFICATIONS
DRAWING NUMBER: BOX-2-A1.0
SCALE: AS SHOWN
DRAWN BY: HD ENGINEERING
DATE: 12/6/18

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INTERIOR INSTALLATION

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INTERIOR INSTALLATION

INTERIOR INSTALLATION
FACTORY END & SIDE PANEL VIEW

SCALE: 3" = 1'-0"

SYSTEM HEIGHT
12'-0"
3'-0" MINIMUM PANEL LENGTH
16'-0" MAXIMUM RECOMMENDED PANEL LENGTH*
LONGER LENGTH PANELS AVAILABLE, CONTACT HUNTER DOUGLAS

1/8" PANEL WIDTH
1/4" PANEL HEIGHT

UNIVERSAL CARRIER
BOX 2 PANEL

*VIEW FROM BELOW

MATERIAL THICKNESS
BOX 2: .020" OR .025" ALUMINUM

PANEL FINISHES
PAINTED & POWDER COATED - INTERIOR & EXTERIOR
LUXACOTE - INTERIOR & EXTERIOR
DECORATED WOOD FINISH (POWDER COATED) - INTERIOR & EXTERIOR
WOOD VENEER - RECOMMENDED INTERIOR ONLY
10'-0" MAXIMUM RECOMMENDED PANEL LENGTH WITHOUT FINGER-JOINTING OF VENEER
16'-0" MAXIMUM RECOMMENDED PANEL LENGTH WITH FINGER-JOINTING OF VENEER
NO PERFORATION AVAILABLE FOR BOX 2 PANEL

PANEL MATERIALS & FINISHES

SCALE: NOT TO SCALE

SPECIFICATIONS
(Unless noted otherwise)
MATERIAL: .020" | .025" ALUMINUM BOX 2 PANEL | .040" ALUMINUM UNIVERSAL CARRIER
FINISH: PAINT | POWDER COAT | DECORATED WOOD FINISH | WOOD VENEER | LUXACOTE
PERFORATION NOT AVAILABLE

PROJECT: LINEAR BOX 2 PRODUCT SPECIFICATIONS
DRAWING NUMBER: BOX-2-A1.1
SCALE: AS SHOWN
DRAWN BY: HD ENGINEERING
DATE: 12/6/18
INTERIOR INSTALLATION

SUSPENSION SPECIFICATIONS

SCALE: NOT TO SCALE

BOX 2 PANEL

UNIVERSAL CARRIER

12" MAX CARRIER OVERHANG

48" MAX CARRIER SPACING (CARRIER SPAN)

48" MAX HANGER WIRE SPACING (CARRIER SPAN)

12 GA HANGER WIRE BY OTHERS, TYP.

SIDE VIEW OF UNIVERSAL CARRIER WITH PANEL
SCALE: 3" = 1'-0"

END VIEW OF UNIVERSAL CARRIER WITH PANEL
SCALE: 3" = 1'-0"

UNIVERSAL CARRIER*

MATERIAL: 0.040" ALUMINUM
FINISH: MATTE BLACK
PART LENGTH: 16'-0"
*CARRIER SPLICE REQUIRED, SEE DETAIL A1.5

SPECIFICATIONS

PROJECT: LINEAR BOX 2 PRODUCT SPECIFICATIONS
DRAWING NUMBER: BOX-2-A1.2
SCALE: AS SHOWN
DRAWN BY: HD ENGINEERING
DATE: 12/6/18
**NOTE 1:**
Do not splice panels directly below universal carriers. Panel splices do not fit under carriers.

**NOTE 2:**
Field cut panels as required to create a random staggered seam pattern. Avoid aligned seams.
INSERT END CAP ONTO PANEL AND ENSURE SHEAR TABS ARE ORIENTED ON TOP OF PANEL

SECTION 'A'

SCALE: FULL (1:1)

UNITERIAL CARRIER

UNIVERSAL CARRIER

BOX 2 PANEL

BOX 2 ENDCAP

UNIVERSAL CARRIER

BOX 2 ENDCAP

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A l l r i g h t s r e s e r v e d. T h i s d r a w i n g i s t h e p o s s e s s o r y o f C e i l i n g & W a l l P r o d u c t s, C e l l i n g & W a l l P r o d u c t s, C e l l i n g & W a l l P r o d u c t s.

T h i s d r a w i n g m a y n o t b e c o p i e d o r m u l t i p l i e d n e w h a t s o e v e r, i t m a y n o t b e d e m o n s t r a t e d f o r p e r s o n a l t h i r d p a r t y.

S P E C I F I C A T I O N S

U n l e s s n o t e d o t h e r w i s e:

M A T E R I A L: .020" | .025" ALUMINUM BOX 2 PANEL | .040" ALUMINUM UNIVERSAL CARRIER

F I N I S H P A N T | POWDER COAT | DECORATED WOOD FINISH | WOOD VENEER | LUXACOTE

P E R F O R A T I O N: NOT AVAILABLE

P A N E L E N D C A P

P R O J E C T: LINEAR BOX 2 PRODUCT SPECIFICATIONS


S C A L E: AS SHOWN

D R A W N B Y: HD ENGINEERING

D A T E: 12/6/18
If the desired carrier length exceeds the maximum of 16'-0", use a universal carrier splice to connect the factory carrier ends.

The tabs of the splice snap into the holes in the carrier and additional fixing is not necessary. The module is continued automatically.

Snap splice tabs into universal carrier.
**INTERIOR INSTALLATION**

**SPECIFICATIONS**

UNIVERSAL CARRIER

MATERIAL:
- .020" | .025" ALUMINUM BOX 2 PANEL
- .040" ALUMINUM UNIVERSAL CARRIER

FINISH:
- PAINT | POWDER COAT | DECORATED WOOD FINISH | WOOD VENEER | LUXACOTE

PERFORATION:
- NOT AVAILABLE

**WALL ANGLE TRIM**

PROJECT: LINEAR BOX 2 PRODUCT SPECIFICATIONS

DRAWING NUMBER: BOX-2-A1.6

SCALE: AS SHOWN

DRAWN BY: HD ENGINEERING

DATE: 12/6/18

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**NOTE**

- Field cut box 2 panel ends for length as required, typical.
- Field miter trims at corners.
- Universal carrier beyond field cut box 2 panel side 1" wall angle hold down 1" wall angle to secure field cut panel side.
- Box 2 panel.
- Universal carrier.
- 1" wall angle trim.
- Scale: 6" = 1'-0"
INTERIOR INSTALLATION

10'-0" 1-3/4" J-TRIM PART LENGTH

1-3/4" J-TRIM

.025" ALUMINUM MATERIAL & FINISH TO MATCH, TYPICAL

*TRIM WRAPS PANEL & CARRIER

UNIVERSAL CARRIER BEYOND FIELD CUT BOX 2 PANEL SIDE
1" WALL ANGLE HOLD DOWN

FIELD CUT BOX 2 PANEL END

**FIELD CUT BOX 2 PANEL SIDE**
1" WALL ANGLE HOLD DOWN

**DOUBLE-SIDED ADHESIVE TO SECURE 1" WALL ANGLE OR USE POP-RIVET**

**SECTION 'A'**
SCALE: 6" = 1'-0"

**SECTION 'B'**
SCALE: 6" = 1'-0"

1 1/4" FLOATING J-TRIM*
.025" ALUMINUM MATERIAL TO MATCH, TYPICAL

1 1/4" NOTCH TRIM AS REQUIRED FOR HANGER WIRE

10'-0" x 1 1/4" J-TRIM PART LENGTH

*Some hanger wire is omitted for clarity

SPECIFICATIONS
(MATERIAL: .020" | .025" ALUMINUM)

FINISH: PAINT | POWDER COAT | DECORATED WOOD FINISH | WOOD VENEER | LUXACOTE

PERFORATION: NOT AVAILABLE

PROJECT: LINEAR BOX 2 PRODUCT SPECIFICATIONS
DRAWING NUMBER: BOX-2-A1.7
SCALE: AS SHOWN
DRAWN BY: HD ENGINEERING
DATE: 12/6/18

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NOTE: FIXTURE WITH TRIM FLANGE NOT BY HUNTER DOUGLAS

**SPECIFICATIONS**

| MATERIAL | 020 | 025 ALUMINUM BOX 2 PANEL | .040 ALUMINUM UNIVERSAL CARRIER FINISH PAINT | POWDER COAT | DECORATED WOOD FINISH | WOOD VENEER | LUXACOTE PERFORATION | NOT AVAILABLE |

**DRAWING NUMBER**: BOX-2-A1.8

**SCALE**: AS SHOWN

**DRAWN BY**: HD ENGINEERING

**DATE**: 12/6/18

**PROJECT**: LINEAR BOX 2 PRODUCT SPECIFICATIONS

**INTERUPTED PANEL FOR TYPICAL FIXTURE**

**SECTION 'A'**

**SCALE**: 3" = 1'-0"

- 2-7/8" MAX CLEAR OPENING, PANEL EDGE TO PANEL EDGE, FOR SINGLE PANEL INTERRUPTION.
- 4-7/8" MAX CLEAR OPENING, PANEL EDGE TO PANEL EDGE, FOR DOUBLE PANEL INTERRUPTION.

**SECTION 'B'**

**SCALE**: 3" = 1'-0"

- 51" MAX CARRIER SPACING AT FIXTURE ROW
- 48" FIXTURE LENGTH EXAMPLE

**TYPICAL ISOMETRIC**

**SCALE**: NOT TO SCALE

- 12 GA HANGER WIRE, 48" O.C. MAX, BY OTHERS, TYPICAL
- LIGHT FIXTURE INDEPENDENTLY SUPPORTED IN ACCORDANCE WITH LOCAL BUILDING CODES & LIGHT FIXTURE MANUFACTURER’S INSTRUCTIONS
- 2" X 48" RECESSED FLUORESCENT FIXTURE EXAMPLE WITH FLANGE

**TOP VIEW**

**SCALE**: NOT TO SCALE

- 12 GA HANGER WIRE, 48" O.C. MAX, BY OTHERS, TYPICAL
- LIGHT FIXTURE INDEPENDENTLY SUPPORTED IN ACCORDANCE WITH LOCAL BUILDING CODES & LIGHT FIXTURE MANUFACTURER’S INSTRUCTIONS
- 2" X 48" RECESSED FLUORESCENT FIXTURE EXAMPLE WITH FLANGE

**NOTE**: FIXTURE WITH TRIM FLANGE NOT BY HUNTER DOUGLAS

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NOTE: FIXTURE WITH TRIM FLANGE NOT BY HUNTER DOUGLAS
NOTE: DIFFUSER WITH TRIM FLANGE NOT BY HUNTER DOUGLAS
NOTE: DIFFUSER WITH TRIM FLANGE NOT BY HUNTER DOUGLAS
LATERAL BRACING: BRACE WITH HANGER WIRES AND STRUTS PER ASTM E-580 AND IN ACCORDANCE WITH LOCAL CODE REQUIREMENTS.

(4) #12 GAUGE WIRES SPLAYED 90° FROM EACH OTHER AT ANGLE NOT EXCEEDING 45° FROM PLANE OF CEILING. A STRUT FASTENED TO MAIN RUNNER SHALL BE EXTENDED TO AND FASTENED TO STRUCTURE ABOVE. SPLAYED WIRE AND STRUT BRACING TO BE PLACED NOT MORE THAN 12 FEET ON CENTER IN EACH DIRECTION, WITH THE FIRST POINT WITHIN 6 FEET FROM EACH WALL.