FACTORY END & SIDE PANEL VIEW

SCALE: 3" = 1'-0"

2" SYSTEM HEIGHT

16'-0" MAXIMUM RECOMMENDED PANEL LENGTH*
LONGER LENGTH PANELS AVAILABLE, CONTACT HUNTER DOUGLAS

*PANEL LENGTHS AVAILABLE IN ± 1/8" TOLERANCE, MINIMUM QUANTITIES MAY APPLY

UNIVERSAL CARRIER

DEEP BOX 8 PANEL

UNIVERSAL CARRIER

DEEP BOX 8 PANEL

3'-0" MINIMUM PANEL LENGTH

7 1/2" PANEL HEIGHT

7 1/2" PANEL WIDTH

7 1/2" PANEL HEIGHT

3'-0" SYSTEM HEIGHT

PANEL MATERIALS & FINISHES

SCALE: NOT TO SCALE

MATERIAL THICKNESS

DEEP BOX 8: .025", .032", .040 ALUMINUM

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

PANEL SPECIFICATION

PROJECT: LINEAR DEEP BOX 8 PRODUCT SPECIFICATIONS
DRAWING NUMBER: DEEP-BOX-8-A1.1
SCALE: AS SHOWN
DRAWN BY: HD ENGINEERING
DATE: 12/10/18

SPECIFICATIONS

(Unless noted otherwise)
MATERIAL: .025", .032", .040" ALUMINUM DEEP BOX 8 PANEL | .040" ALUMINUM UNIVERSAL CARRIER
FINISH: PAINT | POWDER COAT | DECORATED WOOD FINISH | WOOD VENEER | LUXACOTE
PERFORATION: NOT AVAILABLE

FACTORIES END & SIDE PANEL VIEW

*PANEL LENGTHS AVAILABLE IN ± 1/8" TOLERANCE, MINIMUM QUANTITIES MAY APPLY

SCALE: 3" = 1'-0"

10'-0" MAXIMUM RECOMMENDED PANEL LENGTH WITHOUT FINGER-JOINTING OF VENEER
16'-0" MAXIMUM RECOMMENDED PANEL LENGTH WITH FINGER-JOINTING OF VENEER

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HD ENGINEERING
INTERIOR INSTALLATION

SUSPENSION SPECIFICATIONS
SCALE: NOT TO SCALE

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

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

DEEP BOX 8 PANEL

48" MAX CARRIER SPACING (CARRIER SPAN)

48" MAX CARRIER OVERHANG

12" MAX HANGER WIRE SPACING (CARRIER SPAN)

12" MAX PANEL OVERHANG

12 GA HANGER WIRE BY OTHERS, TYP.

12' MAX PANEL SPACING (PANEL SPAN)

48" MAX CARRIER SPACING (PANEL SPAN)

UNIVERSAL CARRIER

UNIVERSAL CARRIER

12" MAX CARRIER OVERHANG

SPECIFICATIONS
(MATERIAL)

UNIVERSAL CARRIER

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

CARRIER SPECIFICATION
PROJECT: LINEAR DEEP BOX 8 PRODUCT SPECIFICATIONS
DRAWING NUMBER: DEEP-BOX-8-A1.2
SCALE: AS SHOWN
DRAWN BY: HD ENGINEERING
DATE: 12/10/18

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DEEP BOX 8 PANEL

MATERIAL: 0.025" | 0.032" | 0.040" ALUMINUM DEEP BOX 8 PANEL
FINISH: PAINT | POWDER COAT | DECORATED WOOD FINISH | WOOD VENEER | LUXACOTE
PERFORATION: NOT AVAILABLE

SPECIFICATIONS
(Unless noted otherwise)
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.

INTERIOR INSTALLATION

DEEP BOX 8 PANEL

UNIVERSAL CARRIER

DEEP BOX 8 PANEL SPLICE

DEEP BOX 8 PANEL SPLICE, WILL NOT FIT UNDER UNIVERSAL CARRIER

UNIVERSAL CARRIER BEYOND

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

SECTION 'B'
SCALE: 3" = 1'-0"

DEEP BOX 8 PANEL

PANEL SEAM

DEEP BOX 8 PANEL SPLICE

DEEP BOX 8 PANEL SPLICE, WILL NOT FIT UNDER UNIVERSAL CARRIER

DEEP BOX 8 PANEL

UNIVERSAL CARRIER

PANEL SEAM

*HANGER WIRE OMITTED FOR CLARITY

SECTION NOTES:

SPECIFICATIONS
MATERIAL:
- 0.025" | 0.032" | 0.040" ALUMINUM DEEP BOX 8 PANEL
- 0.040" ALUMINUM UNIVERSAL CARRIER

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

PERFORATION NOT AVAILABLE

PROJECT: LINEAR DEEP BOX 8 PRODUCT SPECIFICATIONS
DRAWING NUMBER: DEEP-BOX-8-A1.3
SCALE: AS SHOWN
DRAWN BY: HD ENGINEERING
DATE: 12/10/18

HUNTER DICKINSON
Ceiling & Wall Products
exclusively from CertainTeed

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SPECIFICATIONS
(MATERIAL: 0.025" | 0.032" | 0.040" ALUMINUM DEEP BOX 8 PANEL | 0.040" ALUMINUM UNIVERSAL CARRIER
FINISH: PAINT | POWDER COAT | DECORATED WOOD FINISH | WOOD VENEER | LUXACOTE
PERFORATION: NOT AVAILABLE

SECTION 'A'
SCALE: FULL (1:1)

INSERT END CAP ONTO PANEL AND ENSURE SHEAR TABS ARE ORIENTED ON TOP OF PANEL

DEEP BOX 8 PANEL
UNIVERSAL CARRIER
DEEP BOX 8 END CAP

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PANEL END CAP
PROJECT: LINEAR DEEP BOX 8 PRODUCT SPECIFICATIONS
DRAWING NUMBER: DEEP-BOX-8-A1.4
SCALE: AS SHOWN
DRAWN BY: HD ENGINEERING
DATE: 12/10/18
IF THE DESIRED CARRIER LENGTH EXCEEDS THE MAXIMUM OF 16'-0", USE A LUXALON 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.
12'-0" WALL ANGLE TRIM PART LENGTH

1" WALL ANGLE TO SECURE FIELD CUT PANEL SIDE.

SECTION 'A'

SCALE: 6" = 1'-0"

FIELD CUT DEEP BOX 8 PANEL SIDE FOR WIDTH

FIELD CUT DEEP BOX 8 PANEL ENDS FOR LENGTH AS REQUIRED, TYPICAL

FIELD MITER TRIMS AT CORNERS

FIELD MITER TRIMS AT CORNERS

UNIVERSAL CARRIER BEYOND

1" WALL ANGLE HOLD DOWN

1" WALL ANGLE TO SECURE FIELD CUT PANEL SIDE.

WALL ANGLE TRIM

WALL ANGLE TRIM

DEEP BOX 8 PANEL

UNIVERSAL CARRIER

UNIVERSAL CARRIER

WALL ANGLE

1" WALL ANGLE

0.025" ALUMINUM MATERIAL & FINISH TO MATCH, TYPICAL

INTERIOR INSTALLATION

SPECIFICATIONS

UNIVERSAL CARRIER

MATERIAL:

ALUMINUM DEEP BOX 8 PANEL | ALUMINUM UNIVERSAL CARRIER

FINISH:

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

PERFORATION:

NOT AVAILABLE

PROJECT: LINEAR DEEP BOX 8 PRODUCT SPECIFICATIONS

DRAWING NUMBER: DEEP-BOX-8-A1.6

SCALE: AS SHOWN

DRAWN BY: HD ENGINEERING

DATE: 12/10/18
2-1/8" J-TRIM
.025" ALUMINUM
MATERIAL & FINISH TO MATCH, TYPICAL
*TRIM WRAPS PANEL & CARRIER

FIELD NOTCH TRIM AS REQUIRED FOR HANGER WIRE

FIELD CUT DEEP BOX 8 PANEL END

**SOME HANGER WIRE OMITTED FOR CLARITY**

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

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

INTERIOR INSTALLATION

UNIVERSAL CARRIER BEYOND 1" WALL ANGLE HOLD DOWN

1" WALL ANGLE HOLD DOWN

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

FIELD CUT BOX 8 PANEL END

FIELD CUT DEEP BOX 8 PANEL SIDE

10'-0" 2-1/8" J-TRIM PART LENGTH

2-1/8" J-TRIM
.025" ALUMINUM
MATERIAL & FINISH TO MATCH, TYPICAL
*TRIM WRAPS PANEL & CARRIER

SPECIFICATIONS

MATERIAL:
.025" | .032" | .040" ALUMINUM DEEP BOX 8 PANEL | .040" ALUMINUM UNIVERSAL CARRIER

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

PERFORATION:
NOT AVAILABLE

PROJECT: LINEAR DEEP BOX 8 PRODUCT SPECIFICATIONS
DRAWING NUMBER: DEEP-BOX-8-A1.7
SCALE: AS SHOWN
DRAWN BY: HD ENGINEERING
DATE: 12/10/18

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NOTE: FIXTURE WITH TRIM FLANGE NOT BY HUNTER DOUGLAS

FIXTURE WITH TRIM FLANGE NOT BY HUNTER DOUGLAS

SPECIFICATIONS

MATERIAL: (.025" | .032" | .040" ALUMINUM DEEP BOX 8 PANEL | .040" ALUMINUM UNIVERSAL CARRIER)
FINISH: PAINT | POWDER COAT | DECORATED WOOD FINISH | WOOD VENEER | LUXACOTE
PERFORATION: NOT AVAILABLE

FIELD CUT PANEL FOR TYPICAL FIXTURE

PROJECT: LINEAR DEEP BOX 8 PRODUCT SPECIFICATIONS
DRAWING NUMBER: DEEP-BOX-8-A1.9
SCALE: AS SHOWN
DRAWN BY: HD ENGINEERING
DATE: 12/10/18
NOTE: DIFFUSER WITH TRIM FLANGE NOT BY HUNTER DOUGLAS

TYPICAL ISOMETRIC
SCALE: NOT TO SCALE

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

FIELD CUT
DEEP BOX 8 PANEL

TYPICAL ISOMETRIC
SCALE: NOT TO SCALE

SECTION 'B'
SCALE: 3" = 1'-0"

NOTE:
DIFFUSER WITH TRIM FLANGE NOT BY HUNTER DOUGLAS
NOTE: DIFFUSER WITH TRIM FLANGE NOT BY HUNTER DOUGLAS

FIELD CUT DEEP BOX 8 PANEL

FULL DEEP BOX 8 PANEL

LINEAR SLOT DIFFUSER LENGTH VARIES

LINEAR SLOT DIFFUSER WIDTH VARIES

DEEP BOX 8 PANEL

FULL DEEP BOX 8 PANEL

LINEAR SLOT DIFFUSER LENGTH VARIES

LINEAR SLOT DIFFUSER WIDTH VARIES

12" MAX PANEL OVERHANG

12" MAX, TYPICAL

48" MAX HANGER WIRE SPACING

FLANGED LINEAR SLOT DIFFUSER RECOMMENDED

SECTION 'A'

SCALE: 3" = 1'-0"

TYPICAL ISOMETRIC

SCALE: NOT TO SCALE

12 GA HANGER WIRE, 48" O.C. MAX, BY OTHERS, TYPICAL

LINEAR SLOT DIFFUSER INDEPENDENTLY SUPPORTED IN ACCORDANCE WITH LOCAL BUILDING CODES & LINEAR SLOT DIFFUSER MANUFACTURER'S INSTRUCTIONS

UNIVERSAL CARRIER

SECTION 'B'

SCALE: 3" = 1'-0"

FLANGED LINEAR SLOT DIFFUSER RECOMMENDED

TOP VIEW

SCALE: NOT TO SCALE

12 GA HANGER WIRE, 48" O.C. MAX, BY OTHERS, TYPICAL

LINEAR SLOT DIFFUSER INDEPENDENTLY SUPPORTED IN ACCORDANCE WITH LOCAL BUILDING CODES & LINEAR SLOT DIFFUSER MANUFACTURER'S INSTRUCTIONS

FULL DEEP BOX 8 PANEL BEYOND

UNIVERSAL CARRIER

FIELD CUT DEEP BOX 8 PANEL

LINEAR SLOT DIFFUSER WIDTH VARIES

FLANGED LINEAR SLOT DIFFUSER RECOMMENDED

SPECIFICATIONS

(Unless noted otherwise)

MATERIAL: 0.025" | 0.032" | 0.040" ALUMINUM DEEP BOX 8 PANEL | 0.040" ALUMINUM UNIVERSAL CARRIER

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

PERFORATION: NOT AVAILABLE

PROJECT: LINEAR DEEP BOX 8 PRODUCT SPECIFICATIONS

DRAWING NUMBER: DEEP-BOX-8-A1.11

SCALE: AS SHOWN

DRAWN BY: HD ENGINEERING

DATE: 12/10/18

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.