**SYSTEM HEIGHT**

- 3'-0" MINIMUM PANEL LENGTH
- 16'-0" MAXIMUM RECOMMENDED PANEL LENGTH

**LONGER LENGTH PANELS AVAILABLE, CONTACT HUNTER DOUGLAS**

**MATERIAL THICKNESS**

- DEEP BOX 4: .020", .025", .032", OR .040" 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**

---

**FACTORY END & SIDE PANEL VIEW**

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

**PANEL MATERIALS & FINISHES**

**SCALE: NOT TO SCALE**

**SPECIFICATIONS**

- MATERIAL: .020" | .025" | .032" | .040" ALUMINUM DEEP BOX 4 PANEL | .040" ALUMINUM UNIVERSAL CARRIER
- FINISH PAINT | POWDER COAT | DECORATED WOOD FINISH | WOOD VENEER | LUXACOTE
- PERFORATION NOT AVAILABLE

**PROJECT: LINEAR DEEP BOX 4 PRODUCT SPECIFICATIONS**

**DRAWING NUMBER: DEEP-BOX-4-A1.1**

**SCALE: AS SHOWN**

**DRAWN BY: HD ENGINEERING**

**DATE: 12/10/18**
SUSPENSION SPECIFICATIONS
SCALE: NOT TO SCALE

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 4 PANEL

UNIVERSAL CARRIER

MATERIAL:
0.040" ALUMINUM

FINISH:
MATTE BLACK

PART LENGTH:
16'-0"

*CARRIER SPLICE REQUIRED, SEE DETAIL A1.5

SPECIFICATIONS
(Unless noted otherwise)
MATERIAL: .020" | .025" | .032" | .040" ALUMINUM DEEP BOX 4 PANEL | .040" ALUMINUM UNIVERSAL CARRIER
FINISH PAINT | POWDER COAT | DECORATED WOOD FINISH | WOOD VENEER | LUXACOTE
PERFORATION: NOT AVAILABLE

CARRIER SPECIFICATION
PROJECT: LINEAR DEEP BOX 4 PRODUCT SPECIFICATIONS
DRAWING NUMBER: DEEP-BOX-4-A1.2
SCALE: AS SHOWN
DRAWN BY: HD ENGINEERING
DATE: 12/10/18
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.

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

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

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

DEEP BOX 4 PANEL
DEEP BOX 4 END CAP
UNIVERSAL CARRIER
UNIVERSAL CARRIER
DEEP BOX 4 PANEL
DEEP BOX 4 END CAP

SPECIFICATIONS
(MATERIAL: .020" | .025" | .032" | .040" ALUMINUM DEEP BOX 4 PANEL | .040" ALUMINUM UNIVERSAL CARRIER
FINISH: PAINT | POWDER COAT | DECORATED WOOD FINISH | WOOD VENEER | LUXACOTE
PERFORATION: NOT AVAILABLE)

*HANGER WIRE SUPPORT OMITTED FOR CLARITY
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.
**SECTION 'A'**

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

**FIELD CUT DEEP BOX 4 PANEL SIDE**

**1" WALL ANGLE TO SECURE FIELD CUT PANEL SIDE.**

**INTERIOR INSTALLATION**

**WALL ANGLE TRIM**

**PROJECT:** LINEAR DEEP BOX 4 PRODUCT SPECIFICATIONS

**DRAWING NUMBER:** DEEP-BOX-4-A1.6

**SCALE:** AS SHOWN

**DRAWN BY:** HD ENGINEERING

**DATE:** 12/10/18

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**SPECIFICATIONS**

<table>
<thead>
<tr>
<th><strong>Material</strong></th>
<th><strong>Finish</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>.020&quot;</td>
<td>.025&quot;</td>
</tr>
<tr>
<td>PAINT</td>
<td>POWDER COAT</td>
</tr>
</tbody>
</table>

**NOT AVAILABLE**
INTERIOR INSTALLATION

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

2-1/8" J-TRIM

*0.025" ALUMINUM MATERIAL & FINISH TO MATCH, TYPICAL

TRIM WRAPS PANEL & CARRIER

UNIVERSAL CARRIER BEYOND

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"

FIELD NOTCH TRIM AS REQUIRED FOR HANGER WIRE

FIELD CUT DEEP BOX 4 PANEL END

FIELD CUT DEEP BOX 4 PANEL SIDE

2-1/8" FLOATING 'J' TRIM

0.025" ALUMINUM MATERIAL

*TRIM WRAPS PANEL & CARRIER

2-1/8" J-TRIM

PROJECT: LINEAR DEEP BOX 4 PRODUCT SPECIFICATIONS
DRAWING NUMBER: DEEP-BOX-4-A1.7
SCALE: AS SHOWN
DRAWN BY: HD ENGINEERING
DATE: 12/10/18

*SOME HANGER WIRE OMITTED FOR CLARITY

SPECIFICATIONS
MATERIAL: .020" | .025" | .032" | .040" ALUMINUM DEEP BOX 4 PANEL | .040" ALUMINUM UNIVERSAL CARRIER
FINISH: PAINT | POWDER COAT | DECORATED WOOD FINISH | WOOD VENEER | LUXACOTE
PERFORATION: NOT AVAILABLE

CTSpecialtyCeilings.com
5015 Oakbrook Parkway, Suite 100
Norcross, GA 30093
O 800.366.4327
F 770.806.0214
INTERRUPT CARRIER AT FIXTURE LOCATION, TYPICAL

FIELD CUT DEEP BOX 4 PANEL

TYPICAL ISOMETRIC

SCALE: NOT TO SCALE

SECTION 'A'

SCALE: 3" = 1'-0"

4" X 48" RECESSED FLUORESCENT FIXTURE EXAMPLE WITH FLANGE

FLANGED FIXTURE RECOMMENDED

FLANGED FIXTURE RECOMMENDED

RECESSED CLOSURE OPTIONAL

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

UNIVERSAL CARRIER BEYOND

UNIVERSAL CARRIER

DEEP BOX 4 PANEL

TYPICAL ISOMETRIC

SCALE: NOT TO SCALE

SECTION 'B'

SCALE: 3" = 1'-0"

4" X 48" RECESSED FLUORESCENT FIXTURE EXAMPLE WITH FLANGE

UNIVERSAL CARRIER BEYOND

UNIVERSAL CARRIER

DEEP BOX 4 PANEL

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

INTERRUPTED PANEL FOR TYPICAL FIXTURE

PROJECT: LINEAR DEEP BOX 4 PRODUCT SPECIFICATIONS

DRAWING NUMBER: DEEP-BOX-4-A1.8

SCALE: AS SHOWN

DRAWN BY: HD ENGINEERING

DATE: 12/10/18

NOTE: FIXTURE WITH TRIM FLANGE NOT BY HUNTER DOUGLAS

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5015 Oakbrook Parkway, Suite 100
Norcross, GA 30093
O 800.366.4327
F 770.806.0214
CTSpecialtyCeilings.com

MATERIAL: .020" | .025" | .032" | .040" ALUMINUM DEEP BOX 4 PANEL | .040" ALUMINUM UNIVERSAL CARRIER

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

PERFORATION: NOT AVAILABLE

SPECIFICATIONS (unless noted otherwise)
**SPECIFICATIONS**

- **MATERIAL:** 0.020" | 0.025" | 0.032" | 0.040" ALUMINUM DEEP BOX 4 PANEL | 0.040" ALUMINUM UNIVERSAL CARRIER
- **FINISH:** PAINT | POWDER COAT | DECORATED WOOD FINISH | WOOD VENEER | LUXACOTE

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

**FIELD CUT PANEL FOR TYPICAL FIXTURE**

- **PROJECT:** LINEAR DEEP BOX 4 PRODUCT SPECIFICATIONS
- **DRAWING NUMBER:** DEEP-BOX-4-A1.9
- **SCALE:** AS SHOWN
- **DRAWN BY:** HD ENGINEERING
- **DATE:** 12/10/18
INTERRUPT CARRIER AT LINEAR SLOT DIFFUSER LOCATION, TYPICAL

FULL DEEP BOX 4 PANEL

FIELD CUT DEEP BOX 4 PANEL

INTERRUPT CARRIER AT LINEAR SLOT DIFFUSER LOCATION, TYPICAL

4/27/32" MAX CLEAR OPENING FOR SINGLE PANEL INTERRUPTION

51" MAX CARRIER SPACING AT LINEAR SLOT DIFFUSER

8/27/32" MAX CLEAR OPENING FOR DOUBLE PANEL INTERRUPTION

48" LINEAR SLOT DIFFUSER LENGTH EXAMPLE

4-27/32" MAX CLEAR OPENING FOR SINGLE PANEL INTERRUPTION

51" MAX CARRIER SPACING AT LINEAR SLOT DIFFUSER

8-27/32" MAX CLEAR OPENING FOR DOUBLE PANEL INTERRUPTION

48" LINEAR SLOT DIFFUSER LENGTH EXAMPLE

NOTE: DIFFUSER WITH TRIM FLANGE NOT BY HUNTER DOUGLAS

SPECIFICATIONS

MATERIAL: .020" | .025" | .032" | .040" ALUMINUM DEEP BOX 4 PANEL | .040" ALUMINUM UNIVERSAL CARRIER

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

PERFORATION: NOT AVAILABLE

INTERUPTED PANEL FOR TYPICAL DIFFUSER

PROJECT: LINEAR DEEP BOX 4 PRODUCT SPECIFICATIONS

DRAWING NUMBER: DEEP-BOX-4-A1.10

SCALE: AS SHOWN

DRAWN BY: HD ENGINEERING

DATE: 12/10/18
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.