

Stream™ Dot | Recessed 4" Square 'Architectural Accent'



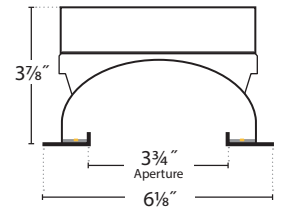
PRUDENTIAL LTG.

PRULITE.COM 213.746.0360



Dot 'accent' lights punctuate architectural interiors.

Our veiled ambient Stream series of recessed and pendant fixtures now include 4" round and square 'architectural accent' lights to complete a recessed line of light. Soft indirect hidden LEDs reduces glare and offer a wide, even distribution of light. Stream Dots have the same form factor as downlights, but look and perform uniquely Stream-like.



SDP-6-LED35-SO-NU-UNV-NU
 791 Delivered Lumens
 10 Watts
 79 lm/w
 3500 CCT

UPTO 79 LPW

	LO	MO	SO	HO
lm	400	600	790	1050
w	5.2	7.7	10.1	14

SMART SPECS



Lumen output may vary +/- 5%
 3500K used for lm/ft estimates above
 4000K +2% If, 3000K -2%, 2700K -4%

SERIES	LED COLOR	OUTPUT	TRIM COLOR	CIRCUIT-ING	VOLTAGE	CEILING SYSTEMS	DRIVERS	OPTIONS
SDOT				SC				
Square Dot	<p>LED27 2700K, 90 CRI</p> <p>LED3 3000K, 90 CRI</p> <p>LED35 3500K, 90 CRI</p> <p>LED4 4000K, 90 CRI</p>	<p>LO Low (Matches 4" recessed SO)</p> <p>MO Medium</p> <p>SO Standard</p> <p>HO High</p> <p>PROG Programmable Light Output (Specify desired lumen or watts)</p>	<p>TMW Textured Matte White (Standard)</p> <p>YGW Gloss White</p> <p>YSW Seashell White (Premium color)</p> <p>Y_ Premium Color</p> <p>CC Custom Color</p> <p>LUXE METALLICS:</p> <p>YBZ Bronze</p> <p>YCP Copper Penny</p> <p>YGN Gold Nugget</p>	SC Single Circuit	<p>UNV (120-277)</p> <p>347 Requires —</p> <ul style="list-style-type: none"> • Rough-in box • Remote box for TechZone & X3R <p>(See page 5, Consult factory for Eldo, Lutron)</p>	<p>X1† T-Bar 1 5/16" or 9/16"</p> <p>X1Z Fits TechZone6</p> <p>X2Z TechZone6 for Dimensional T-Bar or Slot Grid</p> <p>X3 Flanged Hard Ceiling (Remodel)</p> <p>X3R† Flanged Hard Ceiling (New construction)</p> <p>X7† Mud-in Hard Ceiling (Flangeless)</p> <p>† Rough-in Box required</p>	<p>ND Non-Dimming</p> <p>DM01 0-10v, 1% Dimming (Osram Standard for 0-10V)</p> <p>LDE1 Lutron Hi-lume 1% EcoSystem LED (Soft fade on, fade-to-black dimming, SO and HO only)</p> <p>ECO 1% 0-10v, EldoLED (Logarithmic dimming std)</p> <p>ECDA 1% DALI, EldoLED (Logarithmic dimming std)</p> <p>SOLO 0.1% 0-10v, EldoLED (Dim-to-dark, Logarithmic dimming std)</p> <p>SODA 0.1% DALI, EldoLED (Dim-to-dark, Logarithmic dimming std)</p>	<p>EML Emergency Battery (EML not available in certain configurations. See page 5)</p> <p>NOTE: RTK kit required</p> <p>ADC Acrylic Dust Cover (Ships installed)</p> <p>CP Chicago Plenum (NA with X1Z, X2Z & X3R)</p>



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Recessed

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12-11-2025

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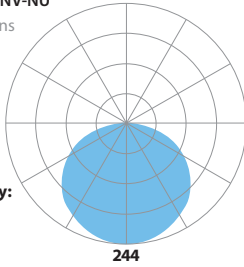
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DIRECT

Standard Output:

SDP-6-LED35-SO-NU-UNV-NU

791 Delivered Lumens
10 Watts
79 lm/w
3500 CCT

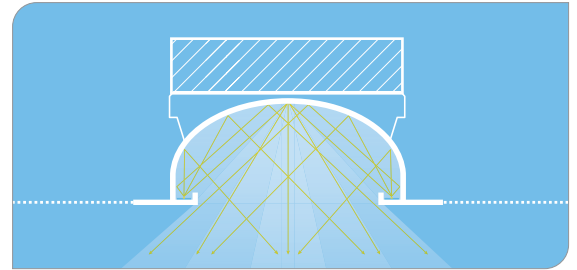


Zonal Lumen Summary:

0-90 (Down) = 100%
90-180 (Up) = 0%

Vertical Angle	0°	25°	45°	65°	90°
0°	244	244	244	244	244
10°	239	240	240	240	239
20°	230	230	230	229	230
30°	214	214	213	214	214
40°	195	193	193	193	194
50°	169	167	167	167	168
60°	136	135	136	134	135
70°	93	93	96	93	93
80°	5	6	6	5	5
90°	0	0	0	0	0

STREAM SERIES "VEILED AMBIENT" ILLUMINATION



Stream's soft, even hidden light source creates a "skylight" effect.

LUMEN MAINTENANCE

Designed to last with cool running mid-power LEDs projected to maintain 90% (L90) of their initial output for 100,000 hours (at HO), and L70 exceeding 150,000 hours.

LED SYSTEM LED modules and drivers are field replaceable.

PROG (OPTIONAL) Specify desired lumens or watts per fixture. Round Dot min: 5.3 watts, max: 18.4 watts. Square Dot min: 4.7 watts, max: 16.8 watts.

LABELS IC Rated. CSA and ETL damp labeled and I.B.E.W. manufactured.

ELECTRICAL Must specify LED dimming controls. LED fixtures have constant current driver(s) with less than 20% THD when loaded to a minimum of 60%. Drivers sink a maximum of 6mA per driver. DM01 LED drivers are 0-10V dimmable and are compatible with most 0-10V wall slide dimmers and direct 0-10V analog signal dimmers.

CONSTRUCTION

Housing 20-gauge steel galvanized housing, >20% PC recycled, 100% recyclable, PAF, Painted After Fabrication & cast aluminum trim.

WARRANTY Single-source, 5 year limited warranty covers standard components and construction



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FINISH COLORS

STANDARD:

TMW — Textured Matte White	YGW — Gloss White
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PREMIUM:

YSW — Seashell White (Matte)	YRG — Rain Grey (Gloss)
YPE — Pewter (Matte)	YSTM — Storm Grey (Matte)
YBK — Black (Matte)	YBB — Black (Semi Gloss)
YSKM — Sky (Matte)	YMB — Military Blue (Matte)
YSAM — Sapphire (Matte)	YIB — Interstate Blue (Matte)
YBR — Bronze (Matte)	YSRM — Sunset Red (Matte)
YOR — Orange (Matte)	YGAM — Carnival (Matte)
YFGM — Forest Green (Matte)	YSL — Silver (Metallic)

LUXE METALLICS:

YCP — Copper Penny (Metallic)	YGN — Gold Nugget (Metallic)
YBZ — Bronze (Metallic)	

Choose from one of our Premium Colors with no set-up fee.

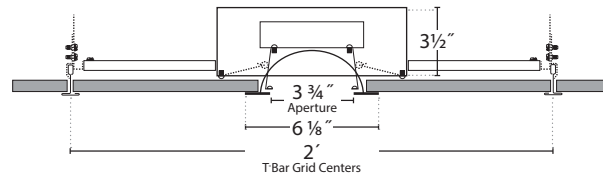
For paint chip samples, please email: info@prulite.com



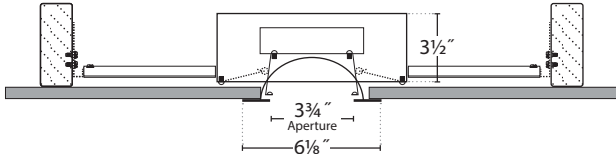
MOUNTING

X1: T-Bar (Flanged)

2'-3' GRID CENTERS REQUIRED (N/A FOR 1'x1' GRID CENTER)

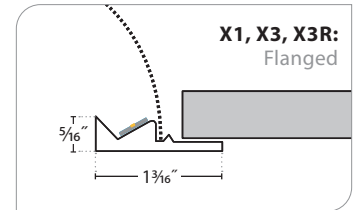


X3R, X7: Hard Ceiling

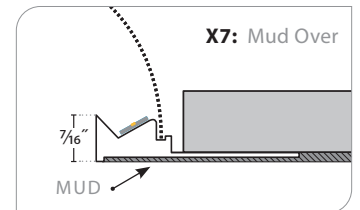


TRIM DETAILS

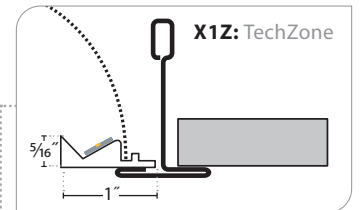
X1, X3, X3R: Flanged



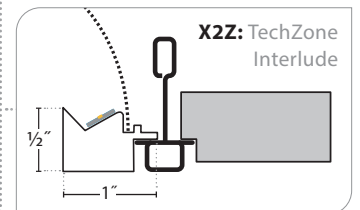
X7: Mud Over



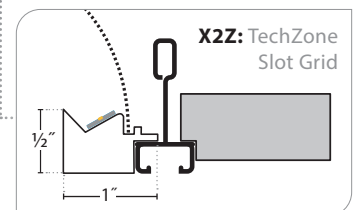
X12: TechZone



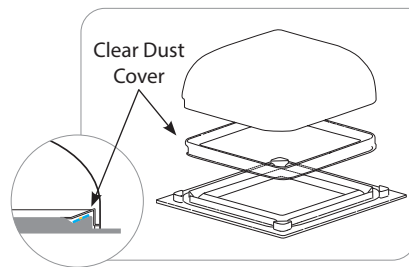
X22: TechZone Interlude



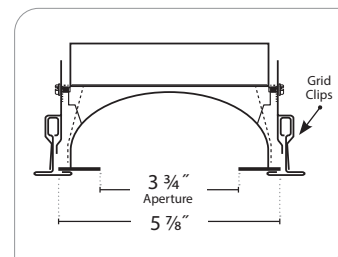
X22: TechZone Slot Grid



ACRYLIC DUST COVER (ADC)

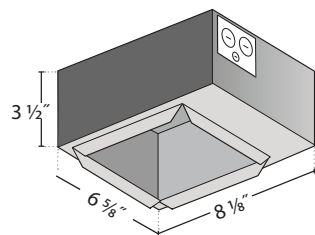


6" TECHZONE

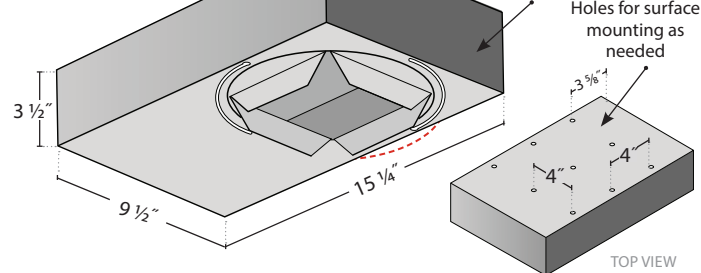


ROUGH IN BOX

X7



X1, X3R



INCLUDED WITH X1, X3R AND X7



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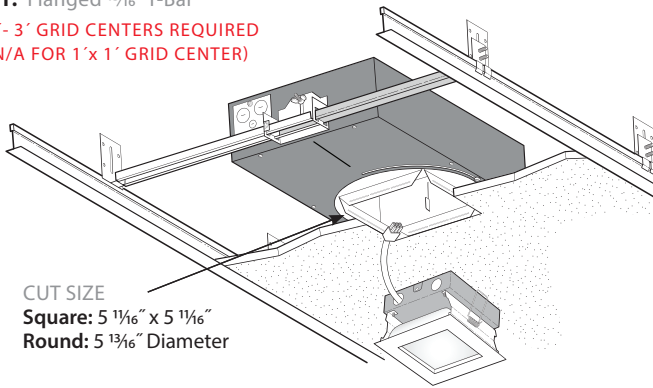


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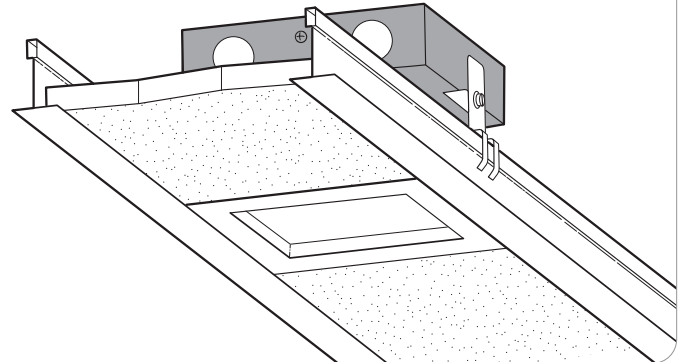
CEILING SYSTEMS

X1: Flanged 1 $\frac{1}{16}$ " T-Bar
2'-3" GRID CENTERS REQUIRED
(N/A FOR 1'x1' GRID CENTER)

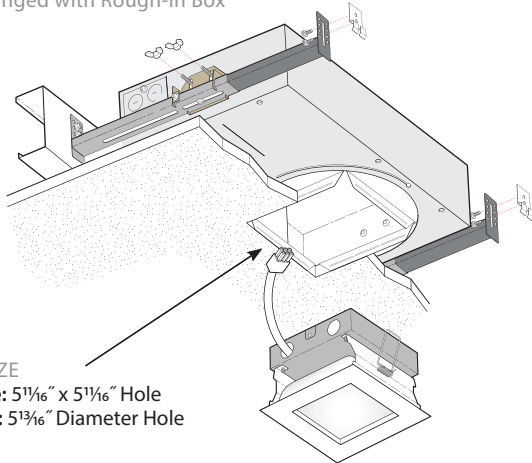


CUT SIZE
Square: 5 $\frac{1}{16}$ " x 5 $\frac{1}{16}$ "
Round: 5 $\frac{1}{16}$ " Diameter

X1Z/X27: Armstrong TechZone 6"

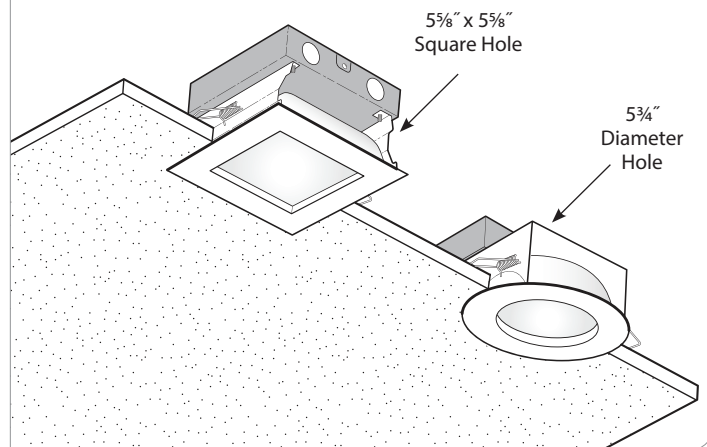


X3R: Flanged with Rough-in Box



CUT SIZE
Square: 5 $\frac{1}{16}$ " x 5 $\frac{1}{16}$ " Hole
Round: 5 $\frac{1}{16}$ " Diameter Hole

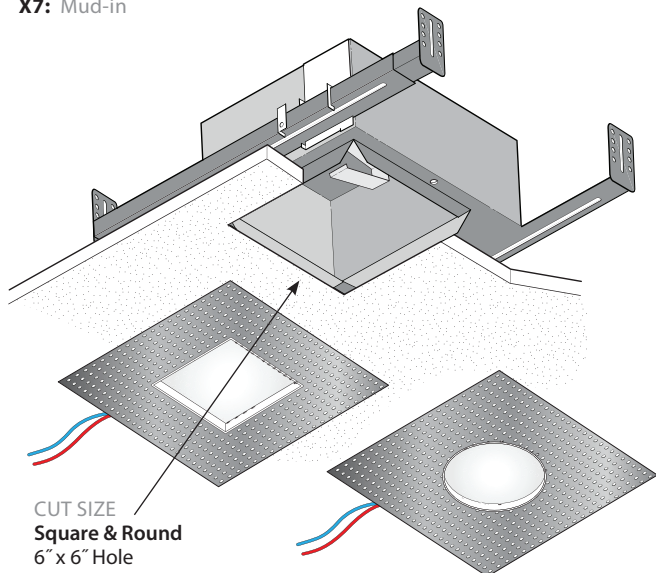
X3: Flanged without Rough-in Box



5 $\frac{5}{8}$ " x 5 $\frac{5}{8}$ "
Square Hole

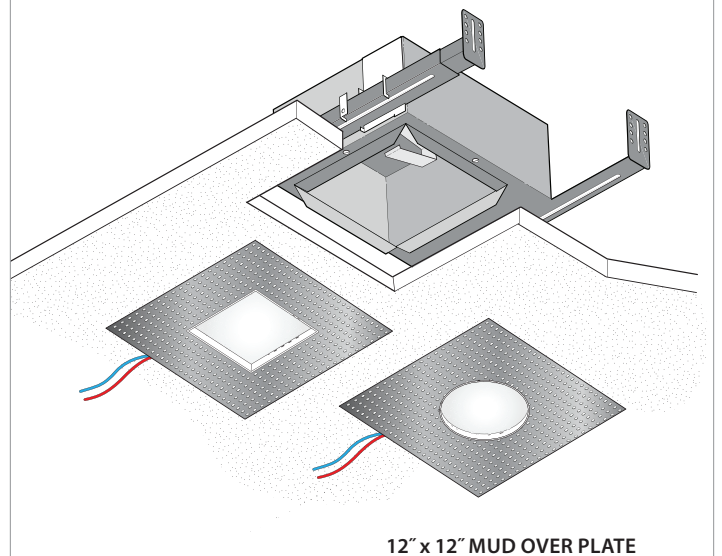
5 $\frac{3}{4}$ "
Diameter
Hole

X7: Mud-in



CUT SIZE
Square & Round
6" x 6" Hole

X7: Mud-in



12" x 12" MUD OVER PLATE
NOTE: Hole size dependent on joint access.



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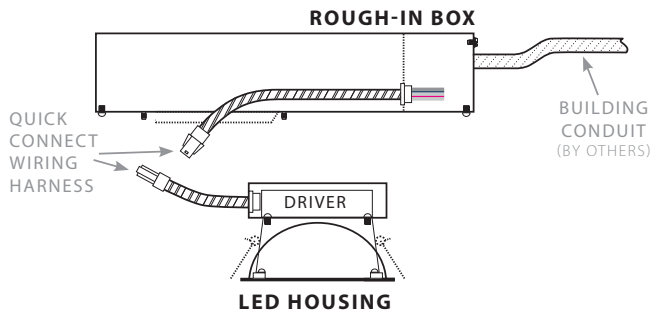


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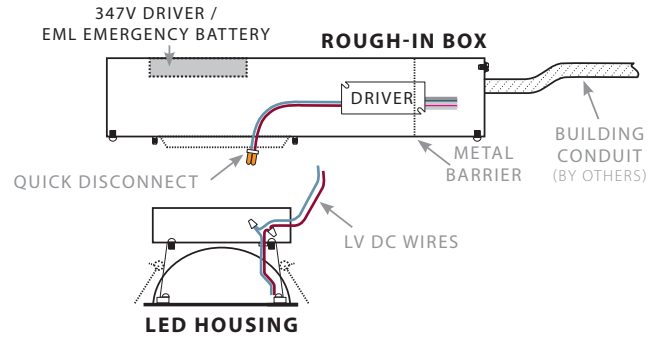
WIRING DIAGRAMS

X1: T-Bar, X3 Flanged Hard Ceiling
Driver in Base Unit with Rough-in Box Included, optional for X3

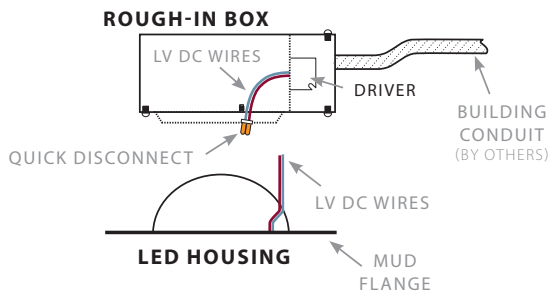


347V & EML EMERGENCY BATTERY FOR:

X1: T-Bar, X3 Flanged Hard Ceiling
Driver in Rough-in Box, Optional for X3

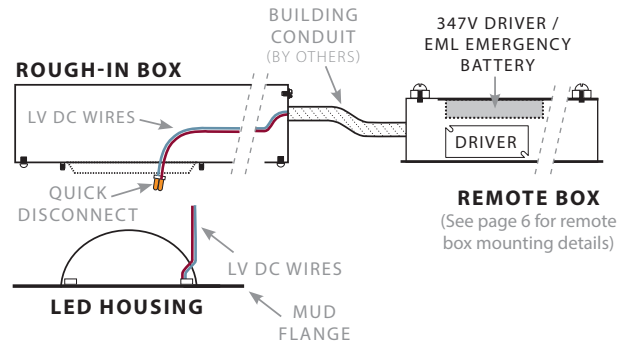


X7: Hard Ceiling Mud-In
Driver in Rough-in Box

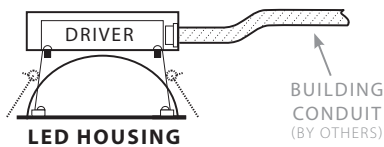


347V & EML EMERGENCY BATTERY FOR:

X7: Hard Ceiling Mud-In



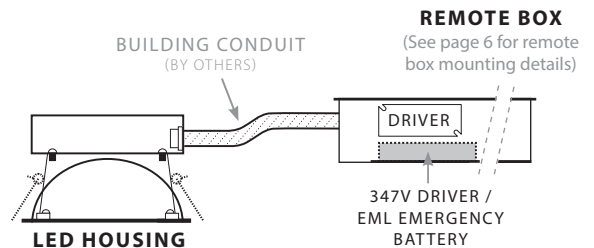
X3: Flanged Hard Ceiling — No Rough-in Box
X1Z, X2Z Techzone — Driver in Base Unit



TechZone6

347V & EML EMERGENCY BATTERY FOR:

X3: Flanged Hard Ceiling
X1Z, X2Z Techzone



TechZone6

347 WITH EML, CONSULT FACTORY



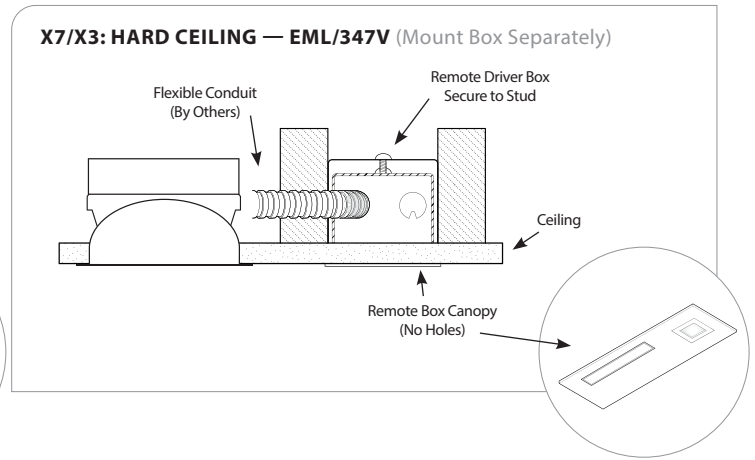
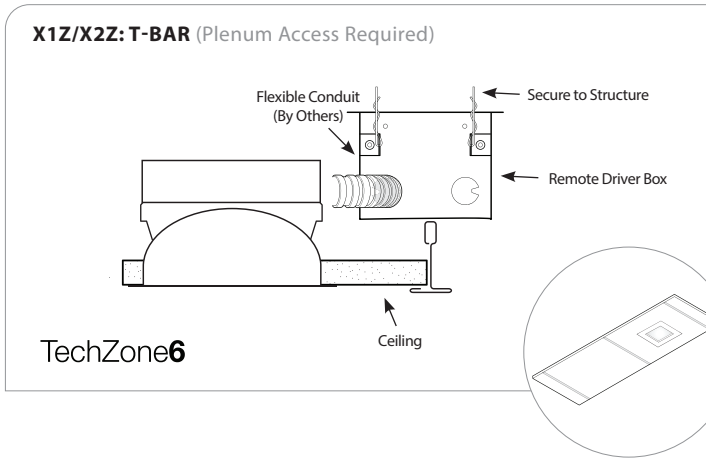
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REMOTE BOX — MOUNTING DETAIL



X7 ROUGH IN BOX — MOUNTING DIMENSIONS

