

LED Thin-Line Round Down Light

GEN III

Thin-line LED Down Lights are a breakthrough in LED down light technology. Designed for remodel and new construction, wet locations listed, Thin-Line Down Lights are a versatile and affordable choice for countless applications.

FEATURES

- Energy Star rated - up to 80% energy savings
- Dimmable to 5% with most ELV dimmers
- Ultra thin design
- Suitable for wet locations
- 120° beam spread
- No IC can required
- Temperature rating: -20°C-45°C
- Airtight
- The driver is wired for 120V input
- 50,000 hour life
- 5 year limited warranty
- Airtight
- cETLus and Energy Star listed
- White finish
- Interchangeable brushed nickel, black and bronze trim rings available (sold separately)



APPLICATIONS

- Kitchens & Pantries
- Laundry Rooms
- Bathrooms
- Lobbies
- Hallways
- Banquet Halls
- Elevators
- Retail lighting
- Restaurants
- Offices

SPECIFICATIONS

	3 inch	4 inch	6 inch	8 inch	10 inch
LED Color	White				
Color Temperature	3000K / 4000K				
Input Voltage	120V				
Power Consumption (W)	6	9	12	15	20
No. SMD2835 LEDs	36	48	72	96	120
Lumens					
WW	487	701	1046	1152	1776
NW	492	719	1079	1276	1786
CRI	80+				
Dimmable	120V only				
Life Span (hours)	50,000 hrs				
Appearance Size D1 x D2 x H	3.15" x 3.74" x 0.5" (80mm x 95mm x 13mm)	4.17" x 4.73" x 0.5" (106mm x 120mm x 13mm)	6.14" x 6.85" x 0.5" (156mm x 174mm x 13mm)	8.15" x 8.9" x 0.5" (207mm x 226mm x 13mm)	10" x 10.79" x 0.5" (254mm x 274mm x 13mm)
Installation Hole Size	3.35" (85mm)	4.33" (110mm)	6.3" (160mm)	8.27" (210mm)	10.16" (258mm)
Dimensions (J-Box) L x W x H	4.8" x 2.05" x 1.86" (122mm x 52mm x 47.3mm)	3.74" x 3.5" x 1.3" (95mm x 89mm x 33mm)	3.74" x 3.5" x 1.3" (95mm x 89mm x 33mm)	3.74" x 3.5" x 1.3" (95mm x 89mm x 33mm)	3.74" x 3.5" x 1.3" (95mm x 89mm x 33mm)

PRODUCT CODES

ROUND

LVLDL - **YY** - **XX** - WH - R - L3

LED Thin Line
Down Lights
Gen III

SIZE
03 - 3"
04 - 4"
06 - 6"
08 - 8"
10 - 10"

LED COLOR
WW - 3000K
NW - 4000K

ROUND TRIM RINGS (Sold Separately)

LVL DL - **03** - TR - **XX** - L3
LVL DL - **04** - TR - **XX** - L3
LVL DL - **06** - TR - **XX** - L3
LVL DL - **08** - TR - **XX** - L3
LVL DL - **10** - TR - **XX** - L3

TRIM RING FINISH

BK - Black
BZ - Bronze
BN - Brushed Nickel

BEAUTY RINGS (Sold Separately)

LVL DL - BR - **3** - L3
LVL DL - BR - **4** - L3
LVL DL - BR - **6** - L3
LVL DL - BR - **8** - L3
LVL DL - BR - **10** - L3

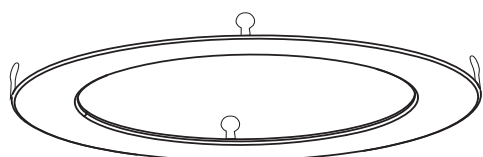
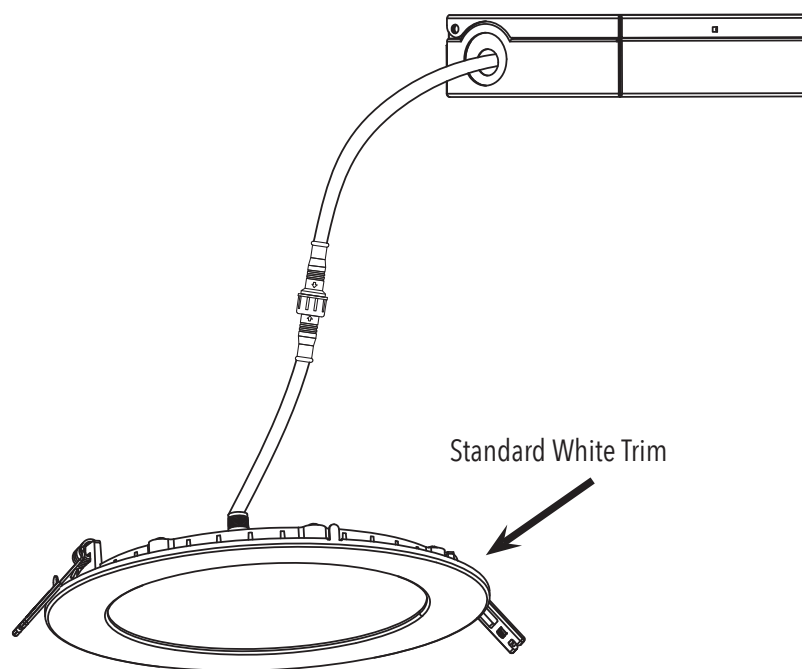
† White finish only.

STEP-DOWN TRANSFORMERS

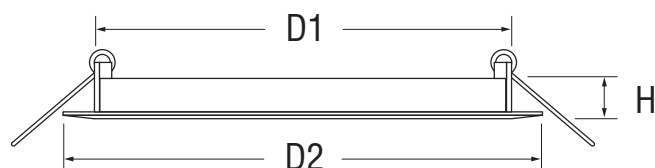
DLT-277
Step-down transformer
277/120V AC 25VA
(non-dimmable)

EXTENSION CORDS (for remote driver placement)

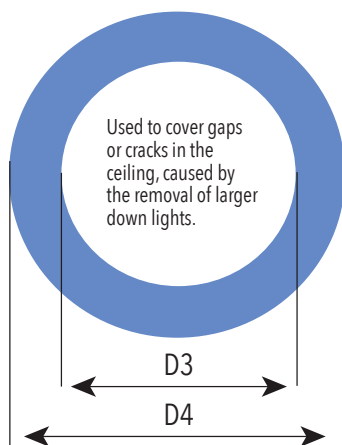
LV-DL-EX-10-L
10Ft extension cord
LV-DL-EX-30-L
30Ft extension cord



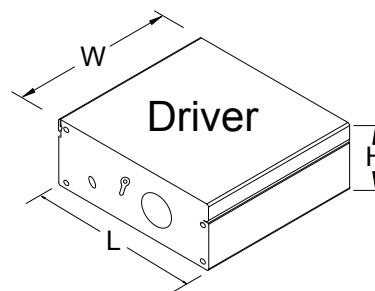
Interchangeable brushed nickel, black and bronze trim rings available (*sold separately*).



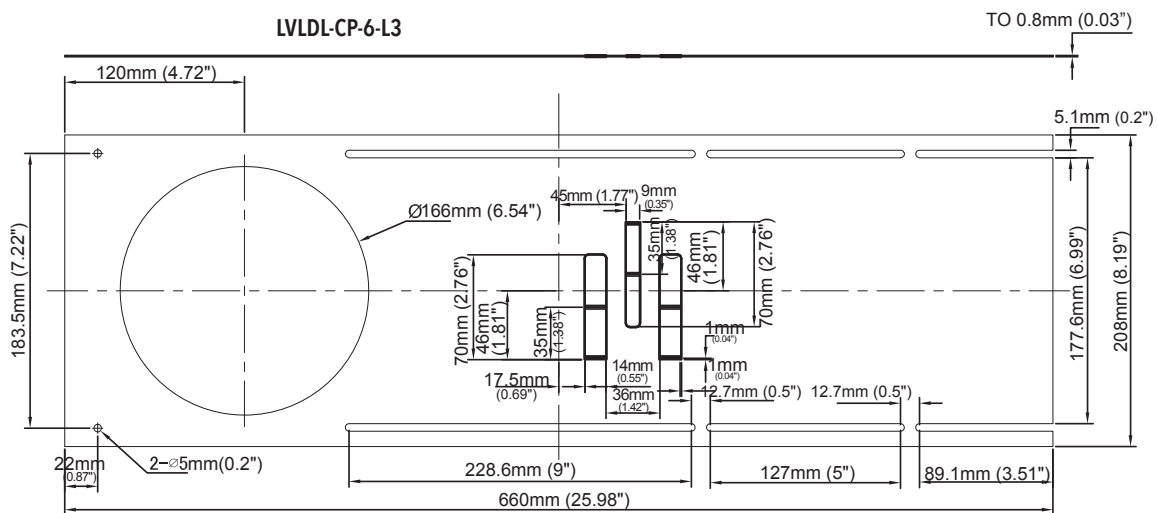
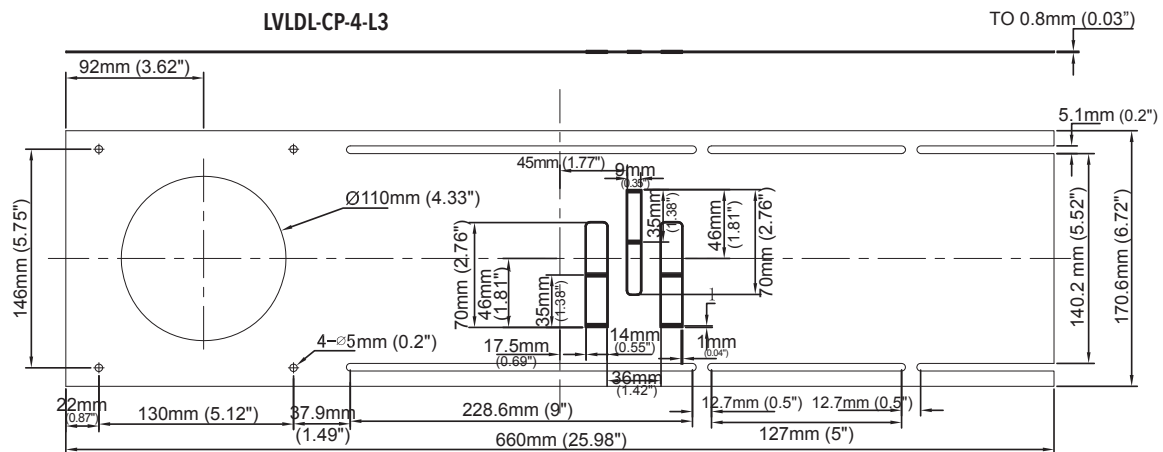
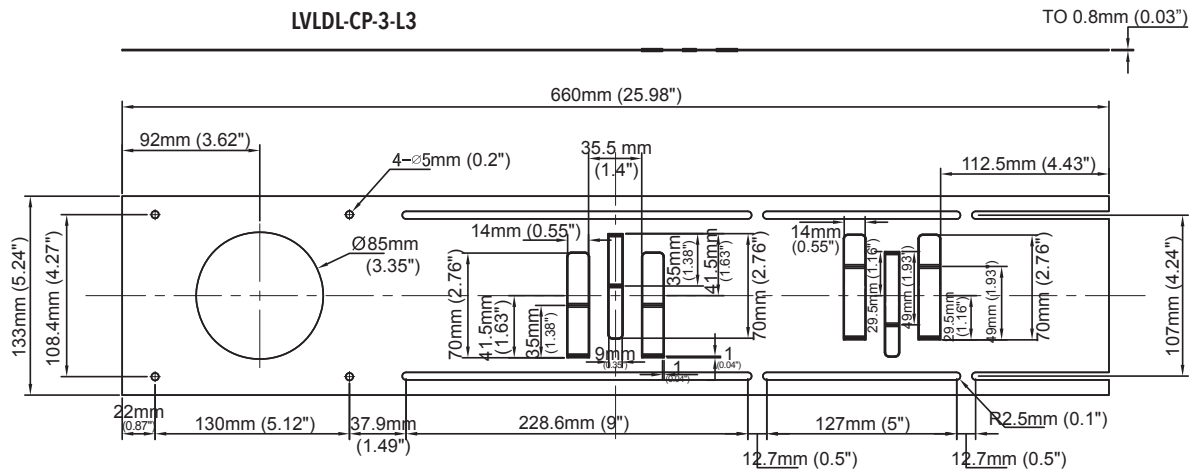
BEAUTY RINGS

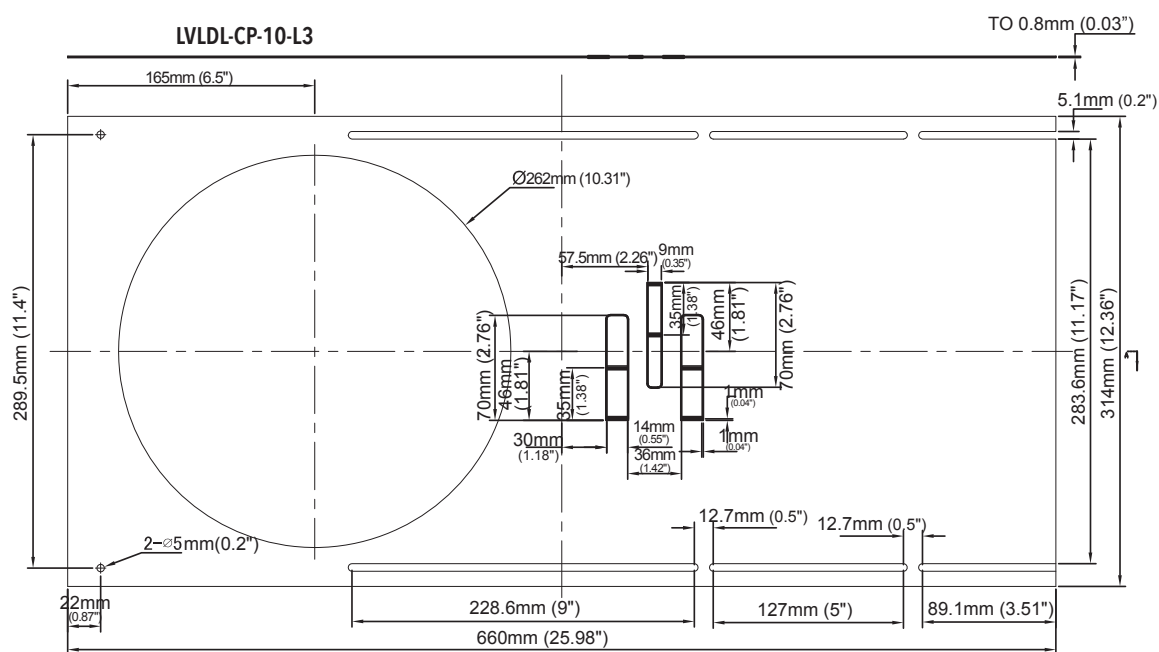
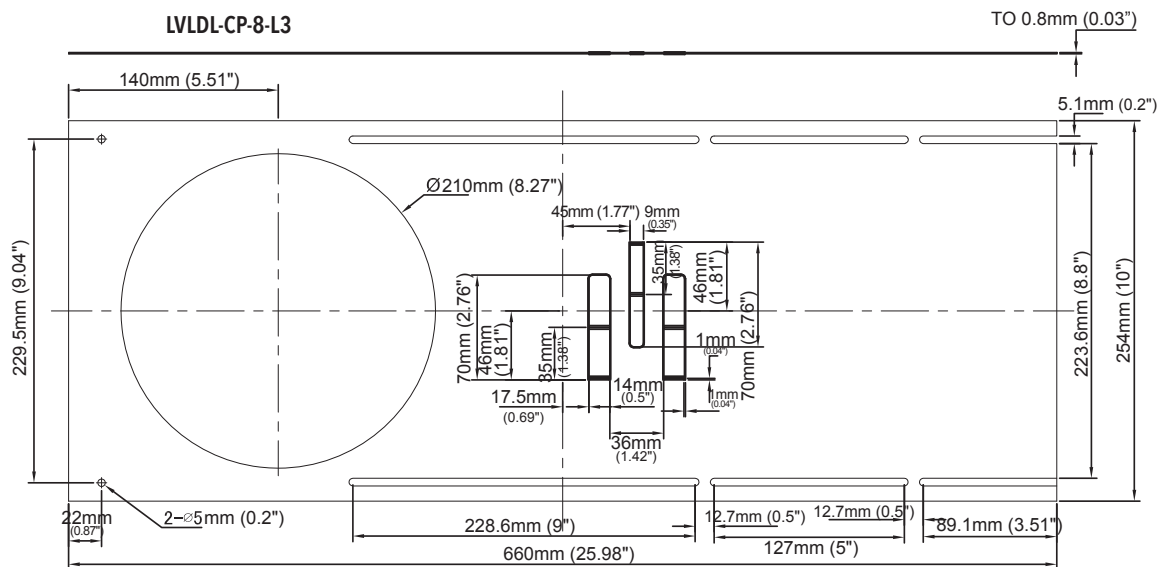


Size	D3	D4
3"	84mm (3.31")	114mm (4.49")
4"	109mm (4.29")	139mm (5.47")
6"	160mm (6.3")	194mm (7.64")
8"	210mm (8.27")	245mm (9.65")
10"	261mm (10.28")	293mm (11.54")



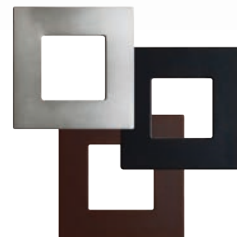
CONSTRUCTION PLATES





LED Thin-Line Square Down Light GEN III

Designed for remodel and new construction, wet locations listed, Thin Line Down Lights are a versatile and affordable choice for countless applications.



FEATURES

- Low profile, perfect for shallow ceiling plenums
- No IC can required, for direct contact with insulation and combustible materials
- Two spring loaded clips to attach to any ceiling material
- 120 degrees beam spread
- Edge lit technology eliminates hot spots
- 80+ CRI
- Temperature rating: -20°C-45°C
- 50,000 hours life
- Dimmable with most ELV dimmers
- cETLus listed for wet locations
- White finish
- Interchangeable brushed nickel, black and bronze trim rings available (sold separately)

APPLICATIONS

- Kitchens & Pantries
- Laundry Rooms
- Bathrooms
- Lobbies
- Hallways
- Banquet Halls
- Elevators
- Retail lighting
- Restaurants
- Offices

SPECIFICATIONS

	4 inch	6 inch
Power Consumption (W)	9W	12W
Lumens		
3000K	627	962
4000K	704	1069
Dimming	Yes	
Appearance Size D1 x D2 x H	4.17" x 4.73" x 0.5" (106mm x 120mm x 13mm)	6.14" x 6.73" x 0.5" (156mm x 171mm x 13mm)
Dimensions (J-Box) D1 x D2 x H	3.74" x 3.5" x 1.3" (95mm x 89mm x 33mm)	
Installation Hole Size	4.33" (110mm)	6.3" (160mm)
Color Rendering Index	80+	
Input Voltage	120V	
Color Temperature	3000K / 4000K	
LEDs	Epistar	
Power Factor	0.95	

PRODUCT CODES

SQUARE

LVLDL - YYS - XX - WH - R - L3

LED Thin Line
Square Down
Lights Gen III

SIZE
04 - 4"
06 - 6"

LED COLOR
WW - 3000K
NW - 4000K

SQUARE TRIM RINGS

(Sold Separately)

LVLDL - **04S** - TR - **XX** - L3

LVLDL - **06S** - TR - **XX** - L3

TRIM RING FINISH

BK - Black

BZ - Bronze

BN - Brushed Nickel

STEP-DOWN TRANSFORMERS

DLT-277

Step-down transformer
277/120V AC 25VA
(non-dimmable)

EXTENSION

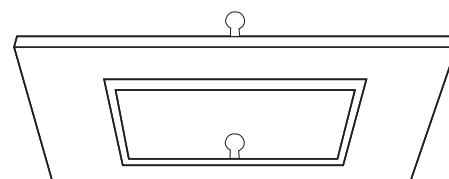
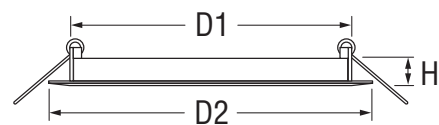
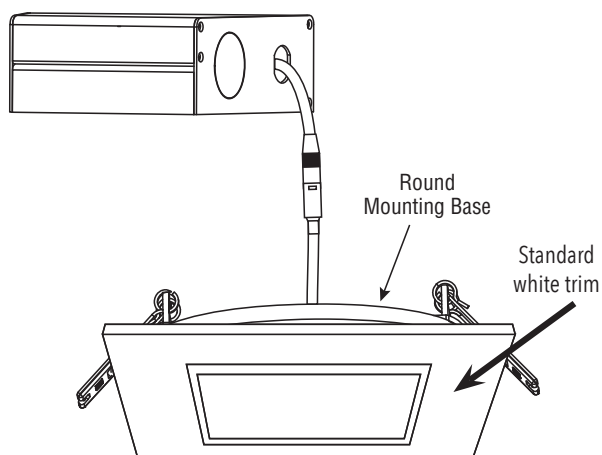
CORDS (for remote
driver placement)

LV-DL-EX-10-L

10Ft extension cord

LV-DL-EX-30-L

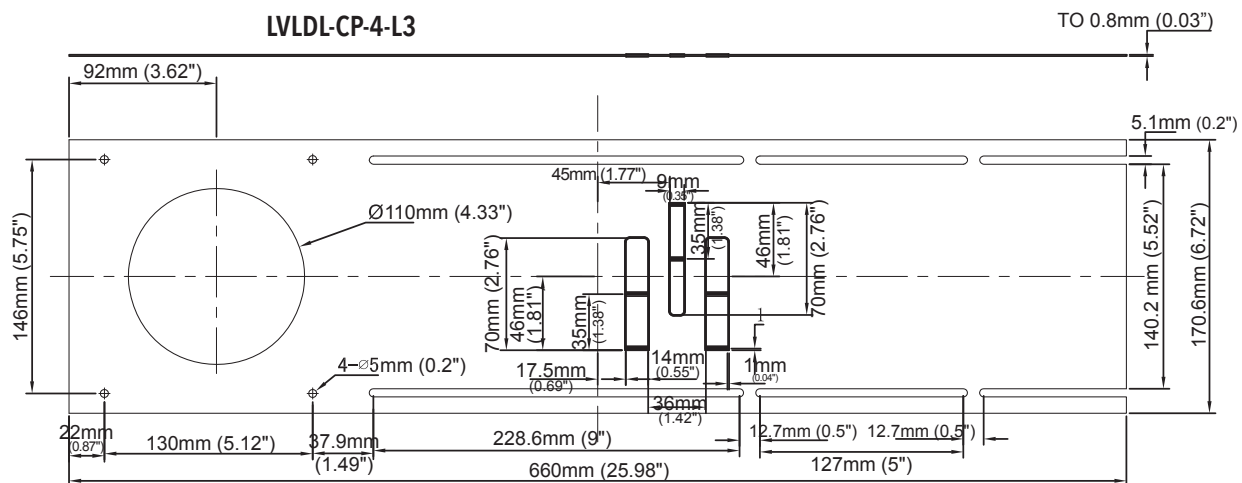
30Ft extension cord



Interchangeable brushed nickel, black and bronze trim rings available (*sold separately*).

CONSTRUCTION PLATES

LVLDL-CP-4-L3



LVLDL-CP-6-L3

