Round LED Surface Mount Down Lights

LED Surface Mount Down Light is a low-profile downlight intended for ceiling mount applications. Features driver on board (DOB) technology, with no external driver needed. These flush mount LED ceiling lights mount directly into a 4″ junction box. Ideal for general LED Lighting in residential and commercial applications.

DIMMABLE

Features

- Driver on Board Technology, provides a 120V alternating current source and eliminates the need for traditional LED driver
- Quick & easy to install on standard junction box, ceiling mount with mounting plate
- Die-cast aluminum housing
- Smooth and continuous dimming, dimmable with most standard dimmers
- Rated for 50,000 hours
- No light bulbs to replace or dispose
- Instant full brightness (including in sub-zero temperatures)
- 80+ CRI
- cETLus listed for wet locations
- 5 year limited warranty

Residential Applications

- Kitchens
- Pantries
- Laundry rooms
- Under soffits (outdoor)

Commercial Applications

- Lobbies
- Hallways
- Banquet halls
- Elevators
- Stairways
- Retail
- Restaurants
- Office lighting
- Under cabinet
- In cabinet
- Wall mount for egress lighting
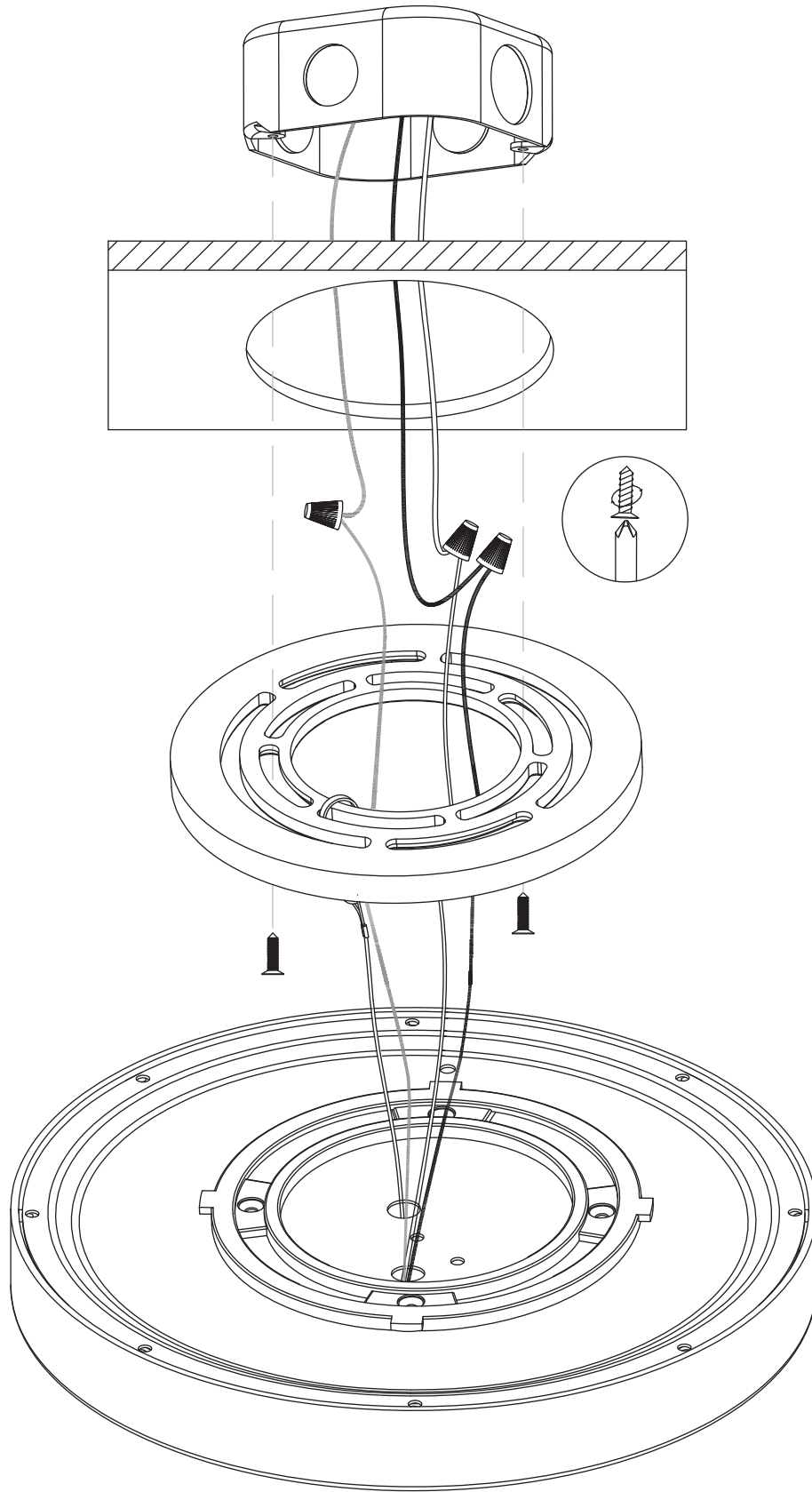- Under soffits (outdoor)

Specifications

Electrical	Input: AC 100 – 120V 6″ = 11W 8″ = 14W 10″ = 17W 12″ = 22W
Power Factor	0.95
LEDs	Epistar
LED Life	50,000 hours
Lumen Output WW = Warm White NW = Neutral White	6″ = 880 WW, 900 NW 8″ = 1000 WW, 1050 NW 10″ = 1200 WW, 1250 NW 12″ = 1800 WW, 1850 NW
Lumen Efficacy (LPW) WW = Warm White NW = Neutral White	6″ = 80 WW, 82 NW 8″ = 71 WW, 75 NW 10″ = 70 WW, 73 NW 12″ = 82 WW, 84 NW
Color Temperature	Warm White 3000K, Neutral White 4000K
CRI	≥ 80
Appearance Size (D x H)	6″ = 6″ x 1″ (152mm x 25mm) 8″ = 8″ x 1″ (203mm x 25mm) 10″ = 10″ x 1″ (254mm x 25mm) 12″ = 12″ x 1″ (305mm x 25mm)
Approvals	cETLus listed for wet locations, Energy Star rated

Product Codes

LVLDL - SR - XX - YY - ZZ - L

Round LED Surface Mount Down Light	Size	LED Color	Trim Color
	06 - 6″	WW - Warm White (3000K)	WH - White Gloss Enamel
	08 - 8″	NW - Neutral White (4000K)	BK - Black
	10 - 10″		BZ - Bronze
	12 - 12″		BN - Brushed Nickel

NOTE: WH, BZ, and BN are stock, BK is special order, MOQ required.

Square LED Surface Mount Down Lights

LED Surface Mount Down Light is a low-profile downlight intended for ceiling mount applications. Features driver on board (DOB) technology, with no external driver needed. These flush mount LED ceiling lights mount directly into a 4″ junction box. Ideal for general LED Lighting in residential and commercial applications.

DIMMABLE

Features

• Driver on Board Technology, provides a 120V alternating current source and eliminates the need for traditional LED driver
• Quick & easy to install on standard junction box, ceiling mount with mounting plate
• Die-cast aluminum housing
• Smooth and continuous dimming, dimmable with most standard dimmers
• Rated for 50,000 hours
• No light bulbs to replace or dispose
• Instant full brightness (including in sub-zero temperatures)
• 80+ CRI
• cETLus listed for wet locations
• 5 year limited warranty

Residential Applications

• Kitchens
• Pantries
• Laundry rooms
• Under soffits (outdoor)

Commercial Applications

• Lobbies
• Hallways
• Banquet halls
• Elevators
• Stairways
• Retail
• Restaurants
• Office lighting
• Under cabinet
• In cabinet
• Wall mount for egress lighting
• Under soffits (outdoor)

Specifications

Electrical	Input: AC 100 – 120V 6″ = 11W 8″ = 14W 10″ = 17W 12″ = 22W
Power Factor	0.95
LEDs	Epistar
LED Life	50,000 hours
Lumen Output WW = Warm White NW = Neutral White	6″ = 880 WW, 900 NW 8″ = 1000 WW, 1050 NW 10″ = 1200 WW, 1250 NW 12″ = 1800 WW, 1850 NW
Lumen Efficacy (LPW) WW = Warm White NW = Neutral White	6″ = 80 WW, 82 NW 8″ = 71 WW, 75 NW 10″ = 70 WW, 73 NW 12″ = 82 WW, 84 NW
Color Temperature	Warm White 3000K, Neutral White 4000K
CRI	≥ 80
Appearance Size (L x W x H)	6″ = 6″ x 6″ x 1″(152mm x 152mm x 25mm) 8″ = 8″ x 8″ x 1″(203mm x 203mm x 25mm) 10″ = 10″ x 10″ x 1″(254mm x 254mm x 25mm) 12″ = 12″ x 12″ x 1″(305mm x 305mm x 25mm)
Approvals	cETLus listed for wet locations, Energy Star rated

Product Codes

LVLDL - SS - XX - YY - ZZ - L

Square LED Surface Mount Down Light	Size	LED Color	Trim Color
	06 = 6″	WW - Warm White (3000K)	WH - White Gloss Enamel
	08 = 8″	NW - Neutral White (4000K)	BK - Black
	10 = 10″		BZ - Bronze
	12 = 12″		BN - Brushed Nickel

NOTE: WH, BZ, and BN are stock, BK is special order, MOQ required.