FLX Spot DVS

LED for Kitchen cabinet, Displays & Funiture

Super Slim LED Recessed Spotlight

Product Features

- Linkable together with FLX series
- Single 4W diode eliminates multiple shadows
- Virtually no heat emission and no UV radiation
- Available in silver, gold, white, black
- To be used with constant voltage DC 24V driver
- Dimmable with available accessories

Specification

- Voltage : DC 24V
- Operating temperature : 0~45°C
- Lamp life : 50,000hrs / 70%
- Available color : 3000K, 4000K, 6000K
- Color rendering : Ra〉85
- Energy efficiency : 80 lm/W
- Degree of protection : IP20
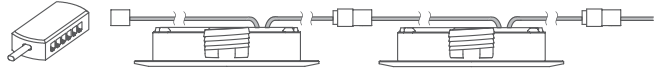- Beam Angle : 60°
- Total energy consumption of 4.2W

| black | silver | gold | white |

Various color

Single diode without multiple shadow

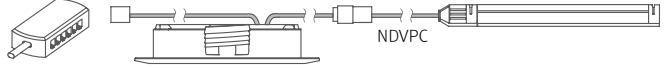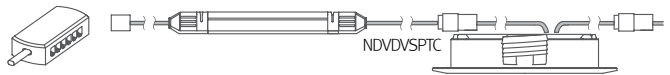| Multiple chip | Multiple shadow | Single chip (FLX Spot DVS) | No multiple shadow |

Installation

Linkable between FLX Spot DVS & FLX Spot DVS (Type A)

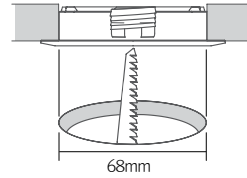**Linkable between FLX Spot DVS & FLX Stix NDV (Type A)**

NDVPC
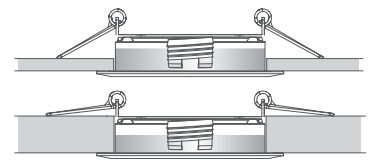
Linkable between FLX Stix NDV & FLX Spot DVS (Type A)

NDVDVSPTC

End Unit (Type B)

Hole Diameter

68mm
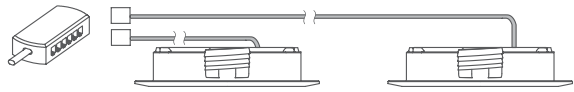
Mounting spring installation

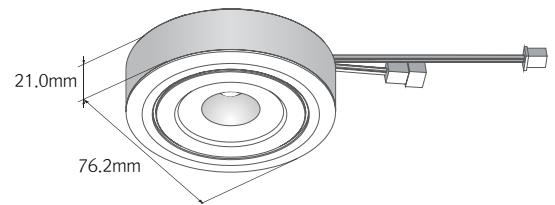## Dimension

Type A (Linkable)

2.3mm

Input connector (2500mm)

16.1 mm

Output connector (100mm)

76.2mm

Type B (End unit)

2.3mm

16.1mm

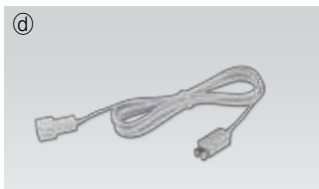Input connector (2500mm)

76.2mm

Surface mount ring

21.0mm

76.2mm
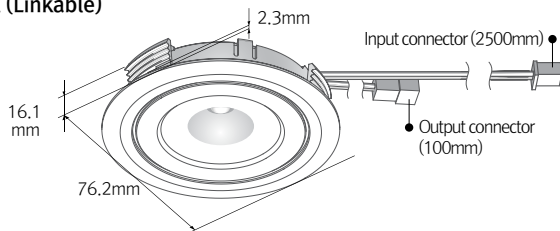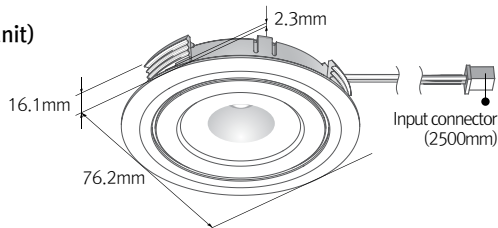
Max. connection of linked fixtures

- FLX Spot DVS : Max 7pcs in a row
- LED Driver

Model Name	Max. units for Led driver			
	24V/15W	24V/30W	24V/75W	24V/200W
DVS4A 40K-24V	3	7	17	47
DVS4B 40K-24V	3	7	17	47

Accessories

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ⓐ FLX Spot DVS linkable type

White	Black	Gold	Silver
DVS4A 40K-24V-WT	DVS4A 40K-24V-BK	DVS4A 40K-24V-GD	DVS4A 40K-24V-SV

ⓑ FLX Spot DVS end unit type

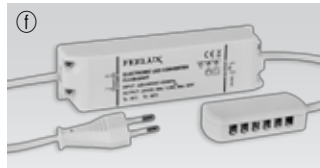| White	Black	Gold	Silver
DVS4B 40K-24V-WT	DVS4B 40K-24V-BK	DVS4B 40K-24V-GD	DVS4B 40K-24V-SV

ⓒ Extension cable : DVSPTC (2500mm)

Between FLX Spot DVS & FLX Spot DVS or 6 way distributor

ⓓ Connecting cable : NDVDVSPTC (1000mm)

Between FLX Spot DVS & FLX Stix NDV

ⓔ **Connecting cable : NDVPC (2500mm)**

Between FLX Stix NDV & FLX Spot DVS

ⓕ **LED Driver with 6way distributor**

Part No	FLC15–24V/T	FLC30–24V/T	FLC75–24V/ T
Capacity	15W 24V	30W 24V	75W 24V

ⓖ **LED Driver : FLC200–24V/T (200W 24V)**
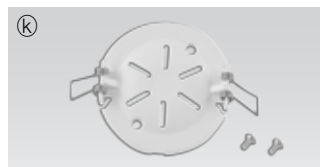
LED Driver With 6way distributor

ⓗ **Dimming Interface (1–10V) : FDC–L10**
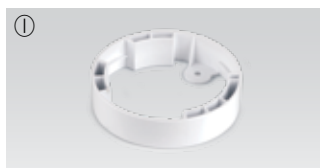
Max. 100W (100W/CH, 1CH)

ⓘ **Dimming Interface(0–10/1–10,DMX512)**

FDA–L2M0 : Max. 200W (100W/CH, 2CH)
FDA–L5M : Max. 200W (100W/CH, 5CH)

ⓙ **Mounting spring: DVS spring**

ⓚ **Mounting Spring(Back cover spring)**

DVS BC SPRING

ⓛ **Surface mount ring**

White	Black	Gold	Silver
DVS MR–WT	DVS MR–BK	DVS MR–GD	DVS MR–SV

ⓜ **Deco Ring**

White	Black	Gold	Silver
DVS DR–WT	DVS DR–BK	DVS DR–GD	DVS DR–SV

ⓝ **Door and motion detection sensor (DC) : FLS–M24V**

Voltage : DC 24V

ⓞ **Human–body detection sensor (DC) : FLS–P24V**

Voltage : DC 24V