

**LOCATION TYPE** DATE **PROJECT** 





## PRODUCT FEATURES

- Ultra Slim Profile
- Single Diode Provides Single Crisp Image
- Linkable Units (Link up to 7 units together)
- Recessed or Surface Mount
- Control with 0-10V, DALI, DMX, Zigbee

## PRODUCT SPECIFICATIONS

Power Input	24V DC Constant Voltage
Color Rendering Index	CRI>90
Available CCTs	2700K, 3000K, 3500K, 4000K
Energy Efficiency	100lm/W
Operating Tempaerature Ranges	0-45°C (32-113°F)
Control	0-10V, DALI, DMX, Zigbee
Finish	Black, White, Silver (Special Order Option- Bronze)
Beam Angle	60° (STD), 25° and 45° (Special Order Option)
Lamp Life	50,000hr / 70%
Warranty	5 year
Note	Product is approved for Closet / Storage space installation per NEC410.16 (A) (3) and NEC410.16 (C)(5) per NRTL certifiaction

## SPECIFICATION









Power Lamp Luminous Color Pender			T '

Model Name	Power Input	Lamp Power	Luminous Flux	Luminous Efficacy	Color Rendering Index	Color Temperature	Beam Angle	Operating Temperature
DVS4A (color)K-24V-25		4.5 W	487 lm	108 lm/w	CRI > 90		25° *	
DVS4A (color)K-24V-45	DC 24V	4.6 W	502 lm	109 lm/w	CRI > 90	2700K, 3000K, 3500K, 4000K	45° *	0-45°C (32-113°F)
DVS4A (color)K-24V-60		4.6 W	493 lm	107 lm/w	CRI > 90		60°	

<sup>\* 25</sup> or 45 degree are special options

## SPECIFICATION GUIDE

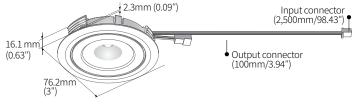
NOT TO BE USED FOR ORDERING. The Specification Guide is intended solely to ensure that all options are considered.

MODEL	COLOR		BEAM ANGLE	FINISH	MOUNTING	DRIVER	CONTROLS	VOLTAGE
DVS4A		C90						_
	27K -2700K 30K -3000K 35K -3500K 40K -4000K		25° 45° 60°(STD)	BK - Black WT - White SV - Silver (Special Order Option) BZ - Bronze (Special Order Option)	RM - Recessed Mount RMS - Recessed Mount Spring SM - Surface Mount	CP - Cable/Plug HW - Hard Wire TD - 3rd Party Drivers Consult Factory	NDM - Non-Dim 0-10V DALI - DALI Interface DMX - DMX Interface	120V 230V 277V

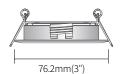
# FLX Spot DVS

## DIMENSION

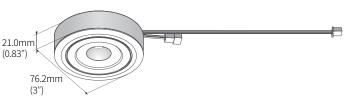




\*Recessed Mount Spring

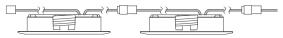


\*Surface mount ring



## INSTALLATION

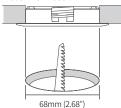
## FLX Spot DVS & FLX Spot DVS



FLX Spot DVS & FLX Stix NDP



#### Hole Diameter



Mounting spring installation





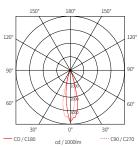


★ Linkabel between FLX Spot DVS and FLX Spot DVS

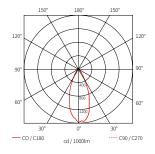
(Max. 7 units connectable in a row/LED Driver)

## BEAM SPREADS

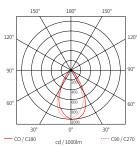
DVS4A 40K-24V-25



DVS4A 40K-24V-45



DVS4A 40K-24V-60



# FLX Spot DVS

## COMPONENTS



#### **FLX Spot DVS**

- \_DVS4A (color)K-24V-WT \_\_DVS4A (color)K-24V-BK
- DVS4A (color)K-24V-SV • Other finishes available as
- special order



#### Extension cable

\_DVSPTC (2,500mm/98.43")



#### **Dimming Interface** (0-10V)

\_FDC-L10 \* Max. 100W (100W/CH, 1CH)



#### 12 Port Hub

\_\_D12P-HUB Included with Cord and Plug drivers. Order separately for Hard Wire or 3rd Party Drivers



#### Control Interface (0-10V)

\_\_FDD-L20 Max. 200W (100W/CH, 2CH)



#### **LED Drivers**

\_\_ FLC30-24V/XL (30W) \* FLC75-24V/XL (75W) \* With distributor and power cord 1800mm (6')



#### Connecting cable

\_\_NDPDVSPTC (1,000mm/39.37")

• For Linking Linear Fixtures



#### Control Interface (DALI)

\_FDD-L1DA Max. 200W (100W/CH, 1CH)



#### **Driver Junction Box**

\_\_ MHWB-FLE



## Connecting cable

\_NDVPC (2,500mm/98.43")

• For Linking Linear Fixtures



#### Control Interface (0-10V,DMX512)

FDA-L2MO Max. 200W (100W/CH, 2CH) \_FDA-L5M Max. 200W (50W/CH, 5CH)



#### Hard Wire Driver

\_\_ XLD200-224V-FCL-DIM (0-10V)\_\_ XLD75-124V-FC \*

(90V to 300V)



## Connecting cable

NDPPC. (2,500mm/98.43")

• For Linking Linear Fixtures



#### Control Interface (Zigbee)

FDD-L2Z

A larger selection of drivers are available including remote and hard wire drivers. Please consult factory.

\* FLC30, FLC75 and XLD75 require the FDC-L10 for 0-10V dimming



#### Mounting spring

\_DVS spring

• Other finishes available as special order



#### Wireless Control (Zigbee Switch)

\_\_FSM-Z1



## Surface mount ring

DVS MR-WT

DVS MR-BK

DVS MR-SV

• Other finishes available as special order



#### Door and motion sensor

\_FLS-M24V



## **Deco Ring**

\_\_DVS DR-WT

DVS DR-BK

DVS DR-SV

• Other finishes available as special order



#### Occupancy sensor

\_FLS-P24V