

FEELUX

DIVA 2

LED for Display, Cabinet, Furniture & Cove

Little light, Big punch!!



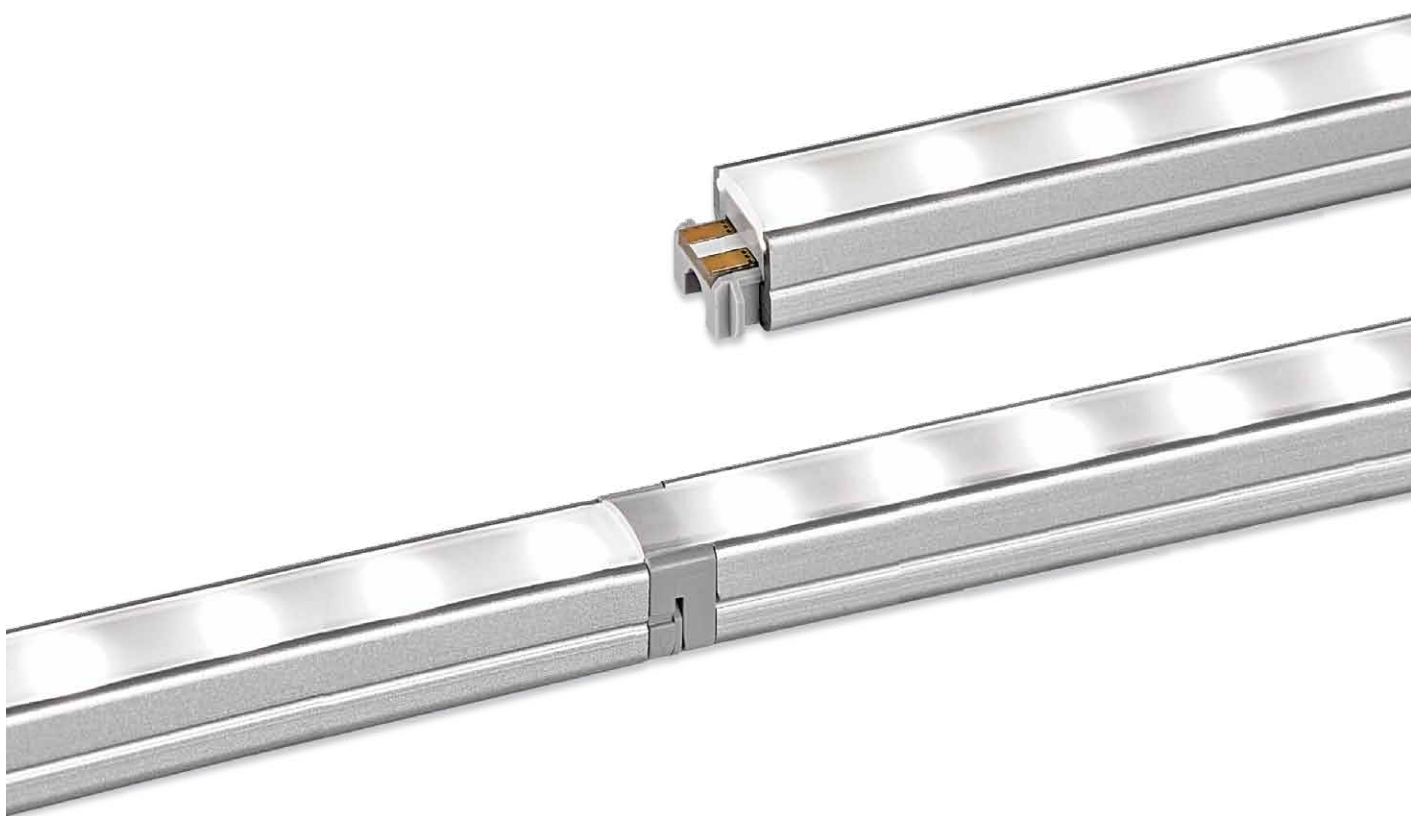


Product Features

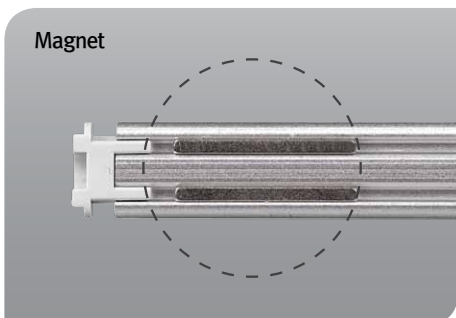
- Super Slim liner LED with standard output
- Quick connection system between fixtures
- Many lengths available
- Various mounting methods including magnetic
- To be used with constant voltage DC 24V driver
- Dimmable with available accessories

Specification

- Voltage : DC 24V
- Operating temperature : 0~45° C
- Lamp life : 40,000hr/70%
- Available color : 2400K, 2700K, 3000K, 3500K, 4000K, 6000K
- Color rendering : Ra > 80
- Energy efficiency : 75lm/W
- Degree of protection IP20



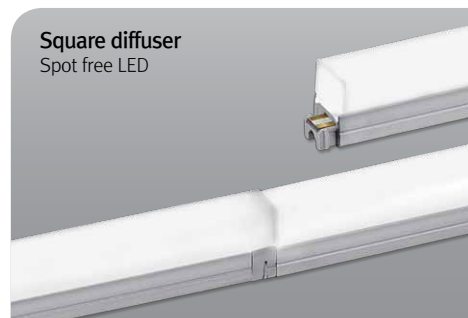
Magnet



Round diffuser
Spot free LED



Square diffuser
Spot free LED





DIVA 2

Standard Output



DIVA 2 1W length (100 mm)



DIVA 2 3W length (192 mm)



DIVA 2 4W length (285 mm)



DIVA 2 7W length (565 mm)

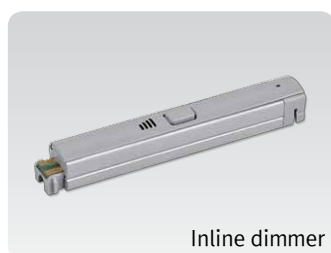


DIVA 2 11W length (845 mm)



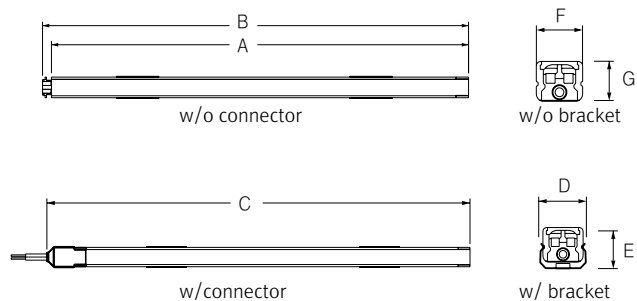
DIVA 2 15W length (1123mm)

Various options



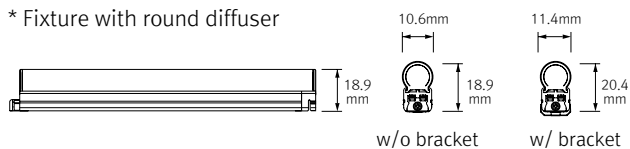
Dimension

* Fixture

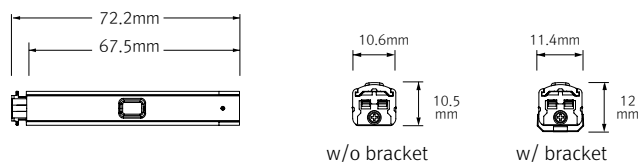


Model Name	Power Input (V)	Lamp Power (W)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)
NDV1A4B24M	DC 24	1.2	95	100	117	12	11	10.6	9
NDV3A4B24M	DC 24	2.4	188	192	210	12	11	10.6	9
NDV4A4B24M	DC 24	3.5	280	285	302	12	11	10.6	9
NDV7A4B24M	DC 24	7	560	565	582	12	11	10.6	9
NDV11A4B24M	DC 24	10.5	840	845	862	12	11	10.6	9
NDV15A4B24M	DC 24	14	1118	1123	1140	12	11	10.6	9

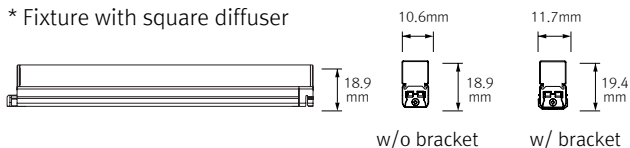
* Fixture with round diffuser



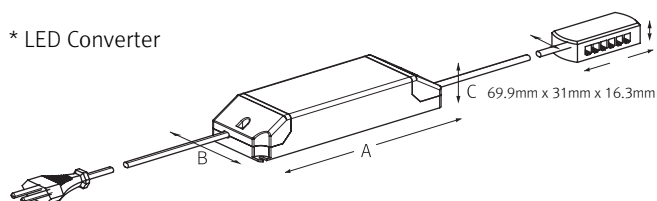
* Inline dimmer



* Fixture with square diffuser

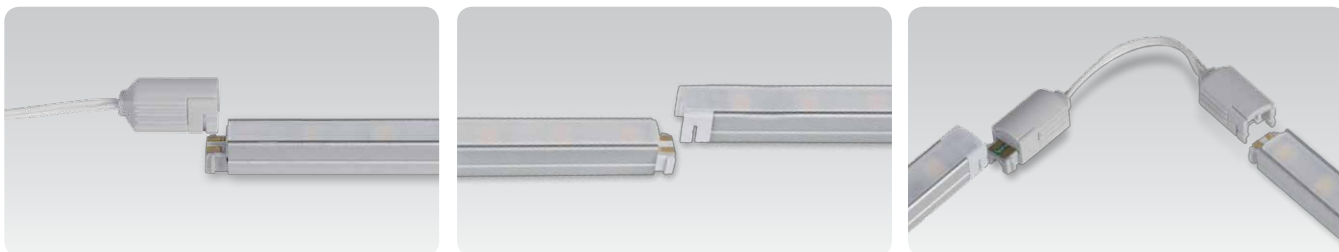


* LED Converter

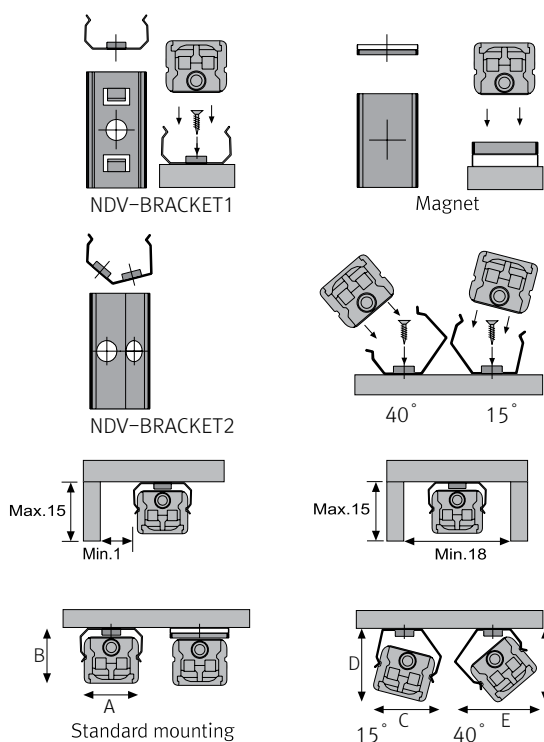


Model name	A (mm)	B (mm)	C (mm)
FLC15-24V/T	121	45	16
FLC30-24V/T	150	41	31
FLC75-24V/T	180	60	32

Easy connection



Installation



Max. connection

- DIVA2 : 55Watt in one row (single power feed)
- LED Driver

LED Driver Model Name	Max. units for LED Driver		
	24V/15W	24V/30W	24V/75W
NDV1A4B24M	12	25	62
NDV3A4B24M	5	10	25
NDV4A4B24M	4	7	18
NDV7A4B24M	2	4	10
NDV11A4B24M	1	2	6
NDV15A4B24M	1	2	5

	A(mm)	B(mm)	C(mm)	D(mm)	E(mm)	F(mm)
Flat type	11.9	11.2	13.5	13.5	14.5	13
Round type	11.9	19.8	15.7	15.7	18.8	20.3
Square type	11.9	19.6	15.5	15.8	18.8	20.3

Accessories

Ⓐ Connecting cables (Between DIVA2 & DIVA2)

NDVPTC	NDVPTC1	NDVPTC2	NDVPTC4	NDVPTC6
150mm(6inch)	300mm(1feet)	600mm(2feet)	1200mm(4feet)	1800mm(6feet)

Ⓑ Power feed : NDVPC

Power feed (Between DIVA2 & 6-way distributor)

Ⓒ Mounting bracket : NDV-BRACKET 1

Included in fixture

Ⓓ Angle bracket (15° & 40°) : NDV-BRACKET 2

Ⓔ Sidefeed for seamless extension (3W) : NDV3A4B24M/S

The dimension is the same as NDV3A4B24M

⓫ End cap : NDV-CAP

Included in fixture

Ⓖ LED Driver with 6way distributor, with power cord (1800mm)

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

Ⓗ Dimming Interface (1-10V) : FLD-V10 (Max.48W)

: FDC-L10 (Max.100W)

⓫ Inline dimmer : NDVDIM (Max 55W in a row)

⓫ Round diffuser

NDV1CVRM	NDV3CVRM	NDV4CVRM	NDV7CVRM	NDV11CVRM	NDV15CVRM
1W	3W	4W	7W	11W	15W

⓫ Square diffuser

NDV1CVSM	NDV3CVSM	NDV4CVSM	NDV7CVSM	NDV11CVSM	NDV15CVSM
1W	3W	4W	7W	11W	15W

⓫ Y connector (2 way distributor)

⓫ Connecting bracket : NDV-BRACKET3

Included in fixture

⓫ Power bracket : NDV-BRACKET4

Provided with power feed (NDVPC)

