

FEELUX

DIVA 2 HO

LED for Display, Cabinet, Furniture & Cove

Little light, Bigger punch!



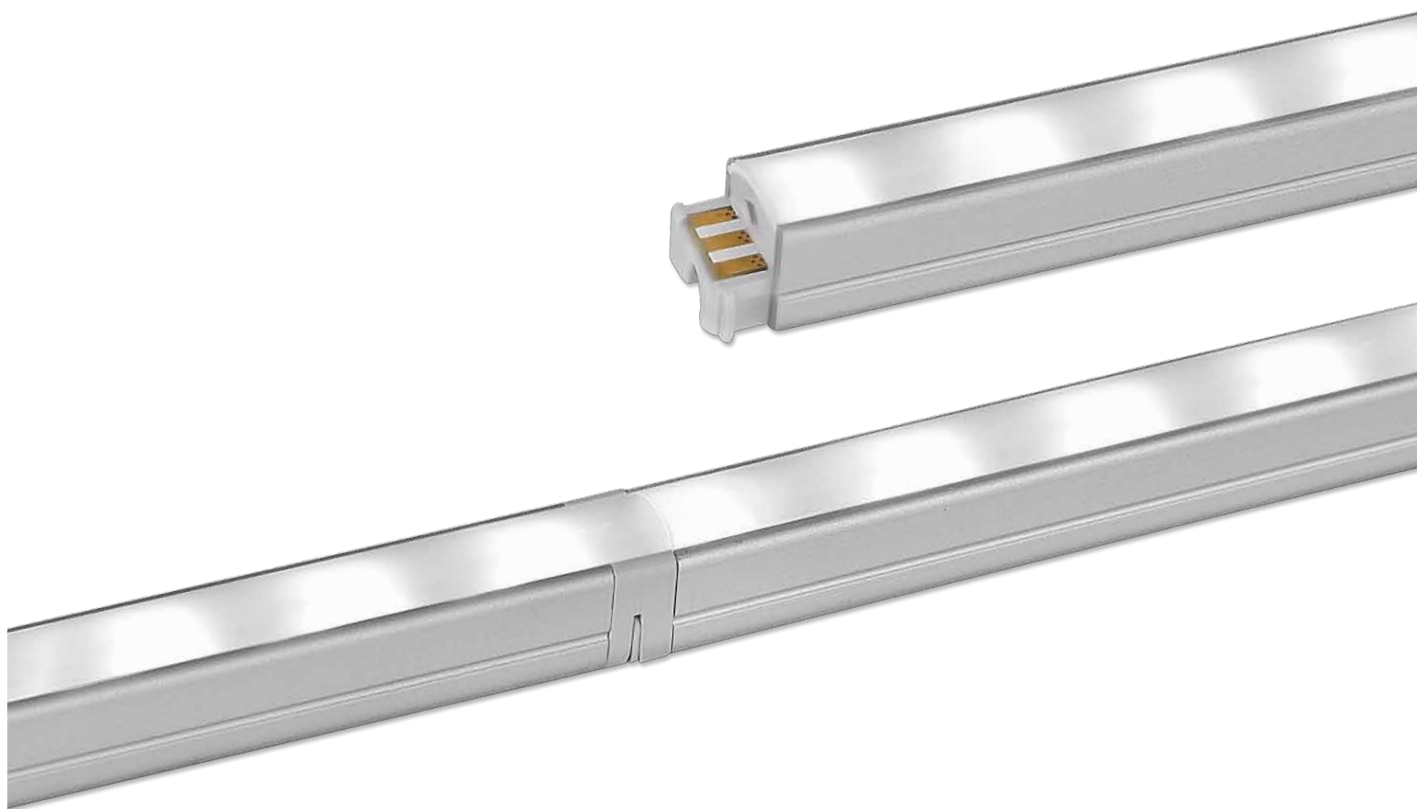


Product Features

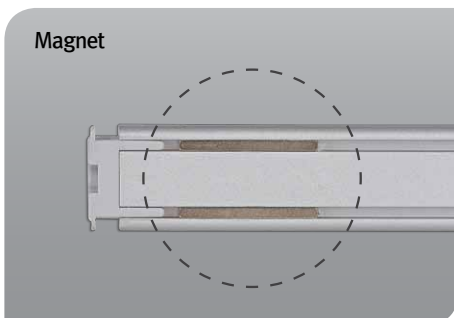
- Super Slim liner LED with high output
- Quick connection system between fixtures
- Many lengths available
- Various mounting methods including magnetic
- To be used with constant voltage DC 24V driver
- Dimmable with available accessories

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 : 75 lm/W
- Degree of protection IP20



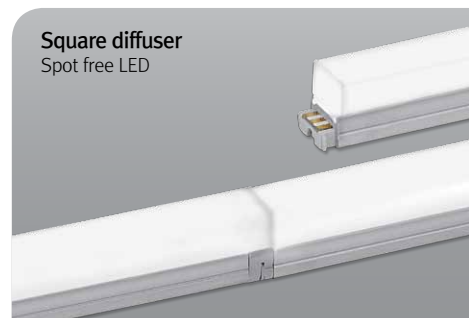
Magnet



Round diffuser
Spot free LED



Square diffuser
Spot free LED





DIVA 2 HO

High Output



Diva2 HO 3W Length (145 mm)



Diva2 HO 6W Length (285 mm)



Diva2 HO 12W Length (565 mm)



Diva2 HO 18W Length (845 mm)



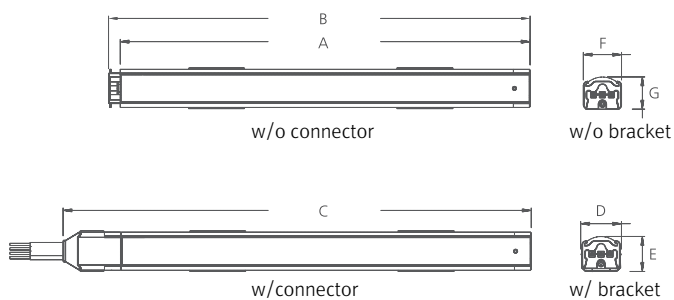
Diva2 HO 24W Length (1123mm)

Various options



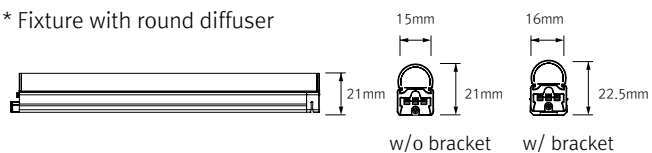
Dimension

* Fixture

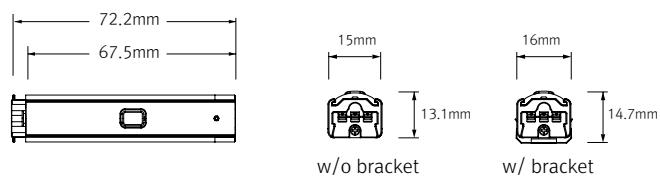


Model Name	Power Input (V)	Lamp Power (W)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)
HDV3A4B24M	DC 24	2.9	140	145	162	16	14	15	12.5
HDV6A4B24M	DC 24	5.8	280	285	302	16	14	15	12.5
HDV12A4B24M	DC 24	11.6	560	565	582	16	14	15	12.5
HDV18A4B24M	DC 24	17.4	840	845	862	16	14	15	12.5
HDV24A4B24M	DC 24	23.2	1118	1123	1140	16	14	15	12.5

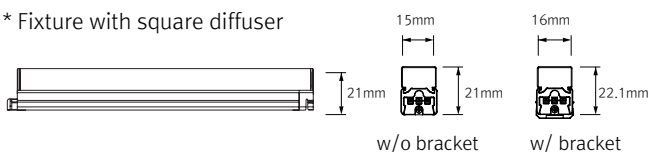
* Fixture with round diffuser



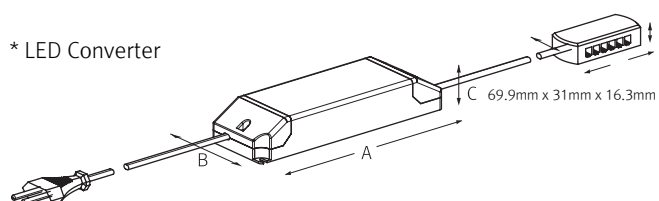
* Inline dimmer



* Fixture with square diffuser



* LED Converter

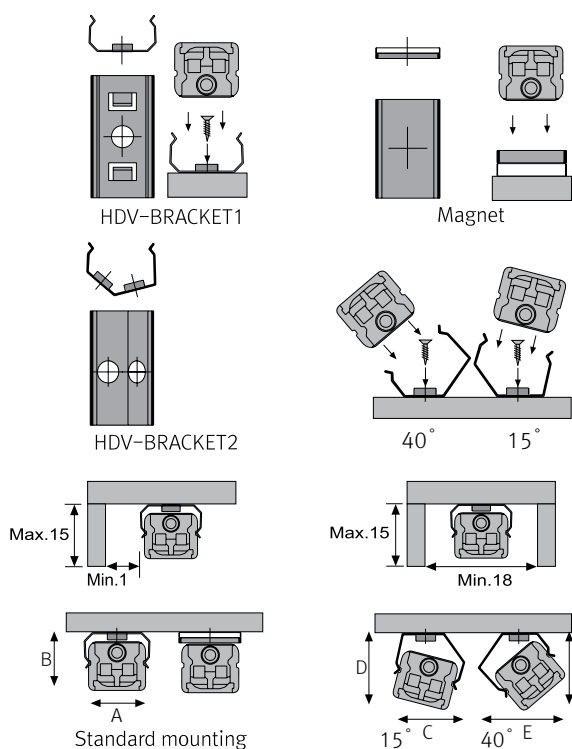


Model name	A (mm)	B (mm)	C (mm)
FLC15-24V/T	121	45	16
FLC30-24V/T	150	41	31
FLC75-24V/T	180	60	32

Easy connection



Installation



Max. connection

- DIVA2 HO : 75Watt in one row (single power feed)
- LED Driver

LED Driver Model Name	Max. units for LED Driver		
	24V/15W	24V/30W	24V/75W
HDV3A4B24M	5	10	25
HDV6A4B24M	2	5	12
HDV12A4B24M	1	2	6
HDV18A4B24M	-	1	4
HDV24A4B24M	-	1	3

	A(mm)	B(mm)	C(mm)	D(mm)	E(mm)	F(mm)
Flat type	16.8	14.2	17.5	16.5	19.1	17.5
Round type	16.8	22.1	18.8	24.4	23.4	22.9
Square type	16.8	22.6	21.3	26.2	25.7	25.7

Accessories

a Connecting cables (Between DIVA2 HO & DIVA2 HO)

HDVPTC	HDVPTC1	HDVPTC2	HDVPTC4	HDVPTC6
150mm(6inch)	300mm(1feet)	600mm(2feet)	1200mm(4feet)	1800mm(6feet)

b Power feed : HDVPC

Power feed 2500mm (Between DIVA2 HO & 6-way distributor)

c Mounting bracket : HDV-BRACKET1

Included in fixture

d Angle bracket (15° & 40°) : HDV-BRACKET2

e Sidefeed for seamless extension (3W) : HDV3A4B24M/S

The dimension is the same as HDV3A4B24M

f End cap : HDV - CAP

Included in fixture

g LED Driver with 6way distributor, with power feed(1800mm)

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

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

: FDC-L10 (Max.100W)

i Inline dimmer : HDVDIM (Max 75W in a row)

j Round diffuser

HDV3CVRM	HDV6CVRM	HDV12CVRM	HDV18CVRM	HDV24CVRM
3W	6W	12W	18W	24W

k Square diffuser

HDV3CVSM	HDV6CVSM	HDV12CVSM	HDV18CVSM	HDV24CVSM
3W	6W	12W	18W	24W

l Connecting bracket : HDV-BRACKET3

Included in fixture

