

DIVA 2 Dual

Eco-Friendly, Dynamic White LED Linear Fixture ideal for display cases and displays where an adjustable color temperature is desired

Dynamic White LED



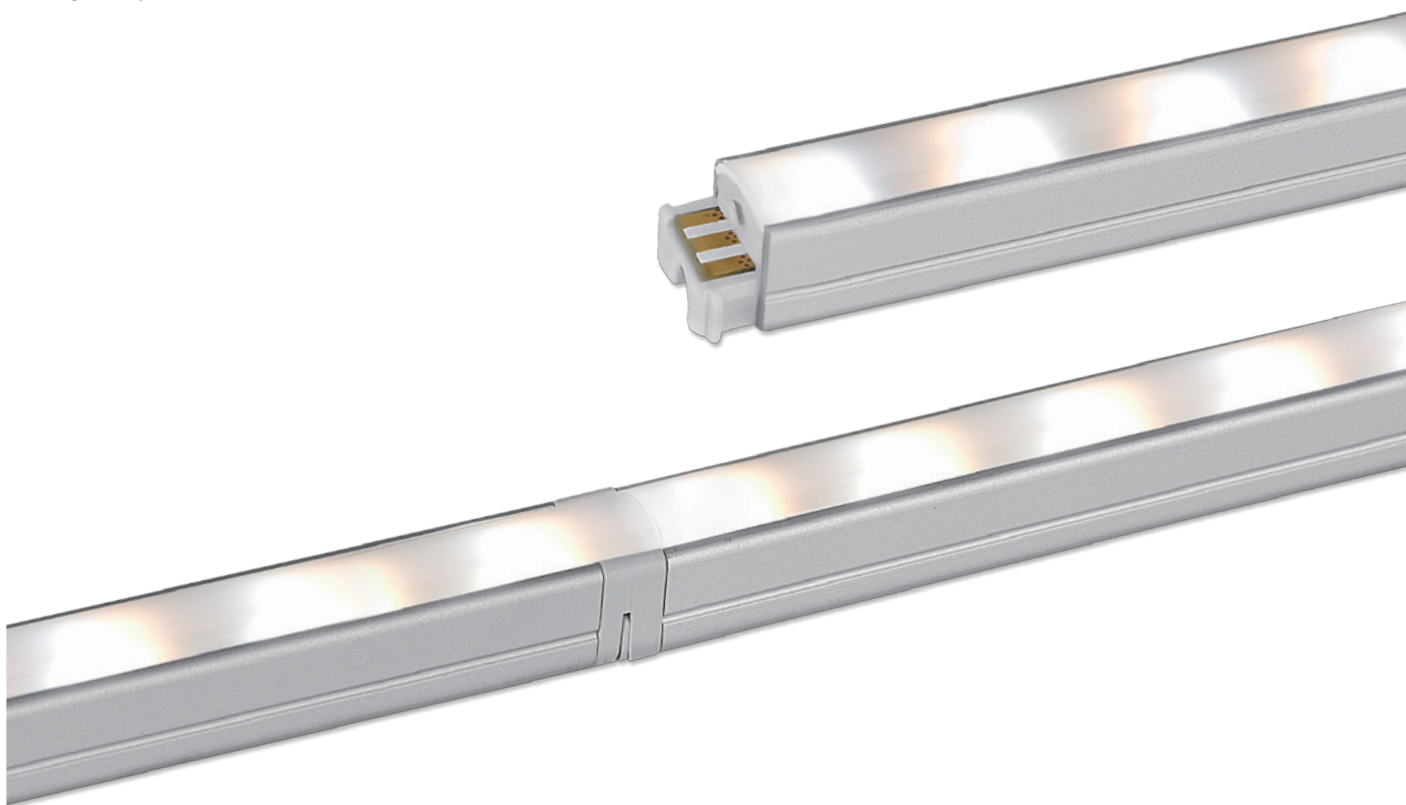


Product Features

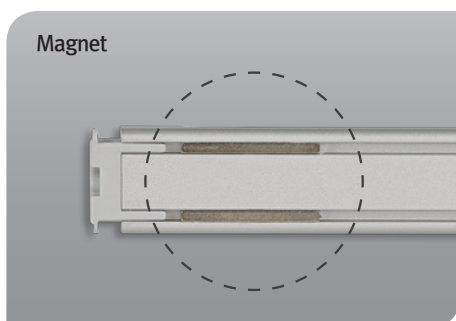
- Super Slim liner LED with white color changing output
- Quick connection system between fixtures
- Many lengths available
- Various mounting methods including magnetic
- To be used with constant voltage DC 24V driver
- Dimmable with available accessories

Specification

- Voltage : DC 24V
- Operating temperature : 32~113F(0~45° C)
- Lamp life : 40,000hr/70%
- Available color : 2700K ~ 6000K
- Color rendering : Ra > 85
- Energy efficiency : 75 lm/W
- Degree of protection IP20



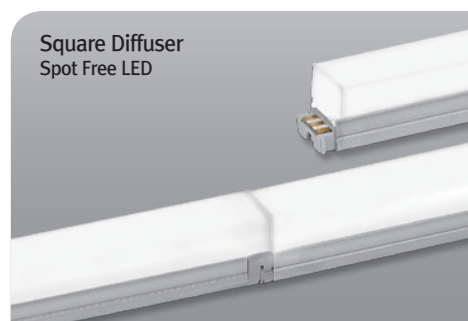
Magnet



Round Diffuser
Spot Free LED



Square Diffuser
Spot Free LED





DIVA 2 Dual
Dynamic White



DIVA 2 Dual 3W (5 $\frac{45}{64}$ ")



DIVA 2 Dual 6W (11 $\frac{7}{32}$ ")



DIVA 2 Dual 12W (22 $\frac{1}{4}$ ")

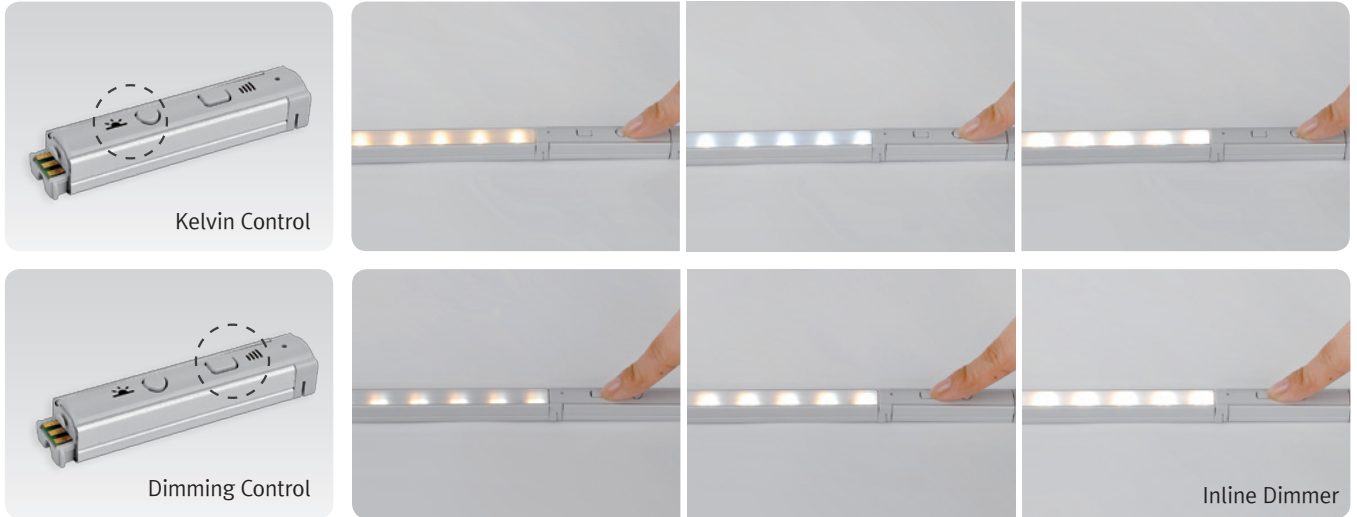


DIVA 2 Dual 18W (33 $\frac{17}{64}$ ")

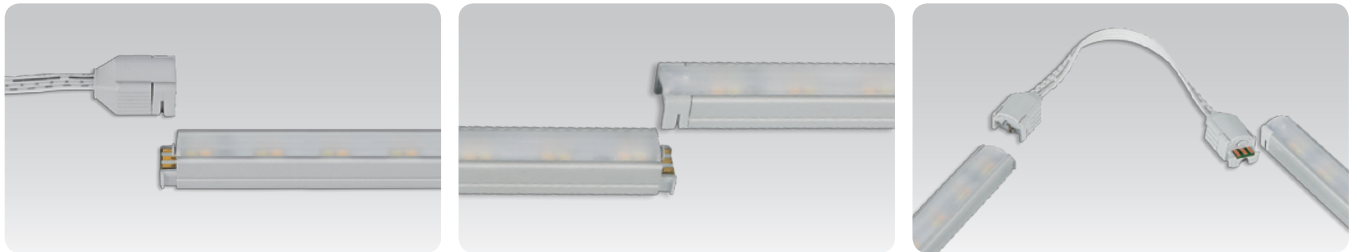


DIVA 2 Dual 24W (44 $\frac{7}{32}$ ")

Various options

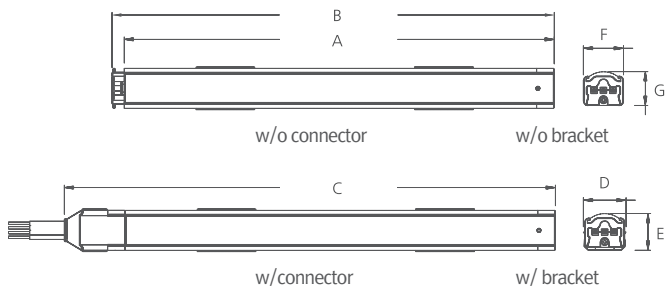


Easy connection



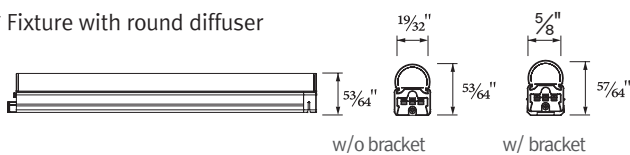
Dimension

* Fixture

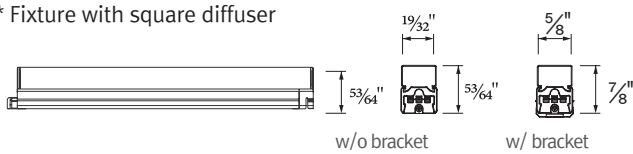


Model Name	Power Input (V)	Lamp Power (W)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)
DDV3-WC-24V	DC 24	2.9	140	145	162	16	14	15	12.5
DDV6-WC-24V	DC 24	5.8	280	285	302	16	14	15	12.5
DDV12-WC-24V	DC 24	11.6	560	565	582	16	14	15	12.5
DDV18-WC-24V	DC 24	17.4	840	845	862	16	14	15	12.5
DDV24-WC-24V	DC 24	23.2	1118	1123	1140	16	14	15	12.5

* Fixture with round diffuser

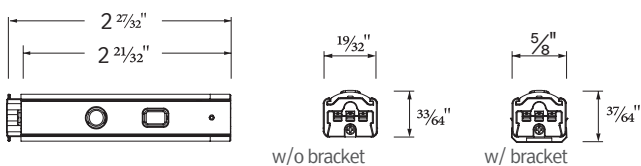


* Fixture with square diffuser

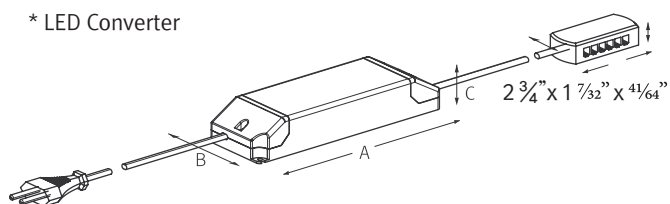


Model Name	Power Input (V)	Lamp Power (W)	A (in)	B (in)	C (in)	D (in)	E (in)	F (in)	G (in)
DDV3-WC-24V	DC 24	2.9	5 ³³ / ₆₄	5 ⁴⁵ / ₆₄	6 ³ / ₈	5/8	35/64	19/32	31/64
DDV6-WC-24V	DC 24	5.8	11 1/32	11 7/32	11 57/64	5/8	35/64	19/32	31/64
DDV12-WC-24V	DC 24	11.6	22 3/64	22 1/4	22 29/32	5/8	35/64	19/32	31/64
DDV18-WC-24V	DC 24	17.4	33 5/64	33 17/64	33 15/16	5/8	35/64	19/32	31/64
DDV24-WC-24V	DC 24	23.2	44 1/64	44 7/64	44 7/8	5/8	35/64	19/32	31/64

* Inline dimmer

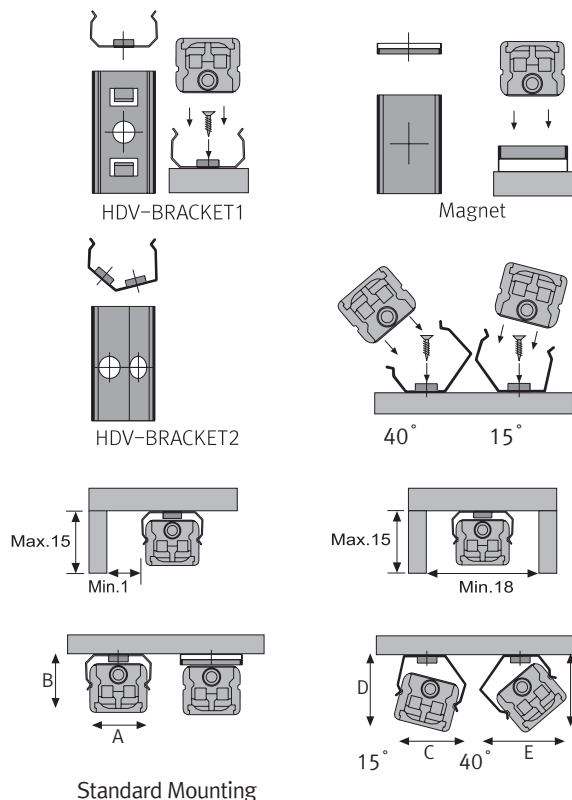


* LED Converter



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

Installation



Max. connection

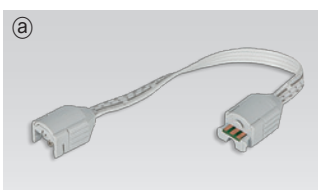
- DIVA2 DUAL : 75Watt in one row (single power feed)
- LED Driver

LED Driver Model Name	Max. units for LED Driver		
	24V/15W	24V/30W	24V/75W
DDV3-WC-24V	5	10	25
DDV6-WC-24V	2	5	12
DDV12-WC-24V	1	2	6
DDV18-WC-24V	-	1	4
DDV24-WC-24V	-	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

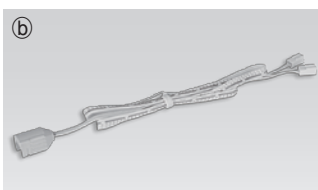
	A(in)	B(in)	C(in)	D(in)	E(in)	F(in)
Flat type	$2\frac{1}{32}$	$\frac{9}{16}$	$1\frac{1}{16}$	$2\frac{1}{32}$	$2\frac{1}{32}$	$1\frac{1}{16}$
Round type	$2\frac{1}{32}$	$\frac{7}{8}$	$\frac{4}{64}$	$\frac{6}{64}$	$\frac{59}{64}$	$\frac{29}{32}$
Square type	$2\frac{1}{32}$	$\frac{57}{64}$	$\frac{27}{32}$	$1\frac{1}{32}$	$1\frac{1}{64}$	$1\frac{1}{64}$

Accessories



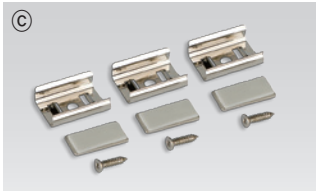
Ⓐ Connecting cables (Between DIVA2 DUAL & DIVA2 DUAL)

HDVPTC	HDVPTC1	HDVPTC2	HDVPTC4	HDVPTC6
$5\frac{29}{32}$ "	$11\frac{13}{16}$ "	$23\frac{5}{8}$ "	$47\frac{1}{4}$ "	$70\frac{59}{64}$ "



Ⓑ Power feed : HDVPC

Power feed $98\frac{27}{64}$ " (Between DIVA2 DUAL & 6-way distributor)



© Mounting bracket : HDV-BRACKET1
Included in fixture



④ Angle bracket (15° & 40°) : HDV-BRACKET2



⑤ Sidefeed for seamless extension (3W) : DDV3-WC-24V-S
The dimension is the same as DDV3-WC-24V



⑥ End cap : HDV-END-CAP
Included in fixture

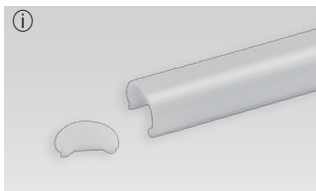


⑨ LED Driver with 6way distributor, with power cord(70 55/64")

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

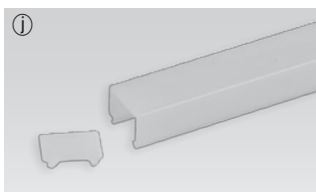


⑨ Inline Dimmer : DDVDIM
Max 75W in a row



⑩ Round Diffuser

HDV-3W-RM	HDV-6W-RM	HDV-12W-RM	HDV-18W-RM	HDV-24W-RM
3W	6W	12W	18W	24W



⑩ Square Diffuser

HDV-3W-SM	HDV-6W-SM	HDV-12W-SM	HDV-18W-SM	HDV-24W-SM
3W	6W	12W	18W	24W



⑫ Connecting bracket : HDV-BRACKET3
Included in fixture