

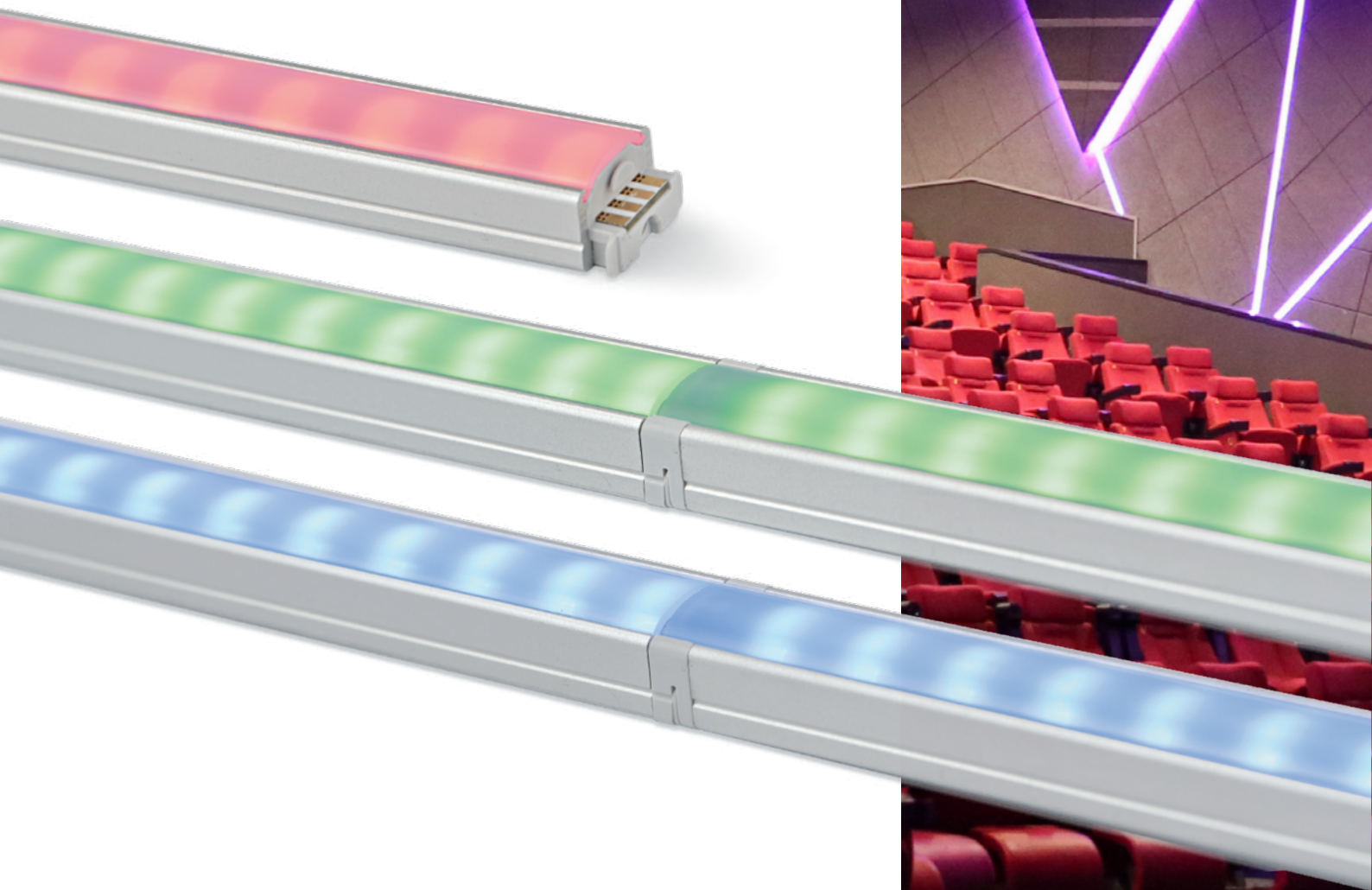
FLX Stix RDV

LED for Display, Cabinet, Furniture & Cove

Color changing LED!



- Super Slim linear LED with RGB 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





FLX Stix RDV
Color changing



FLX Stix RDV 6W Length (285 mm)

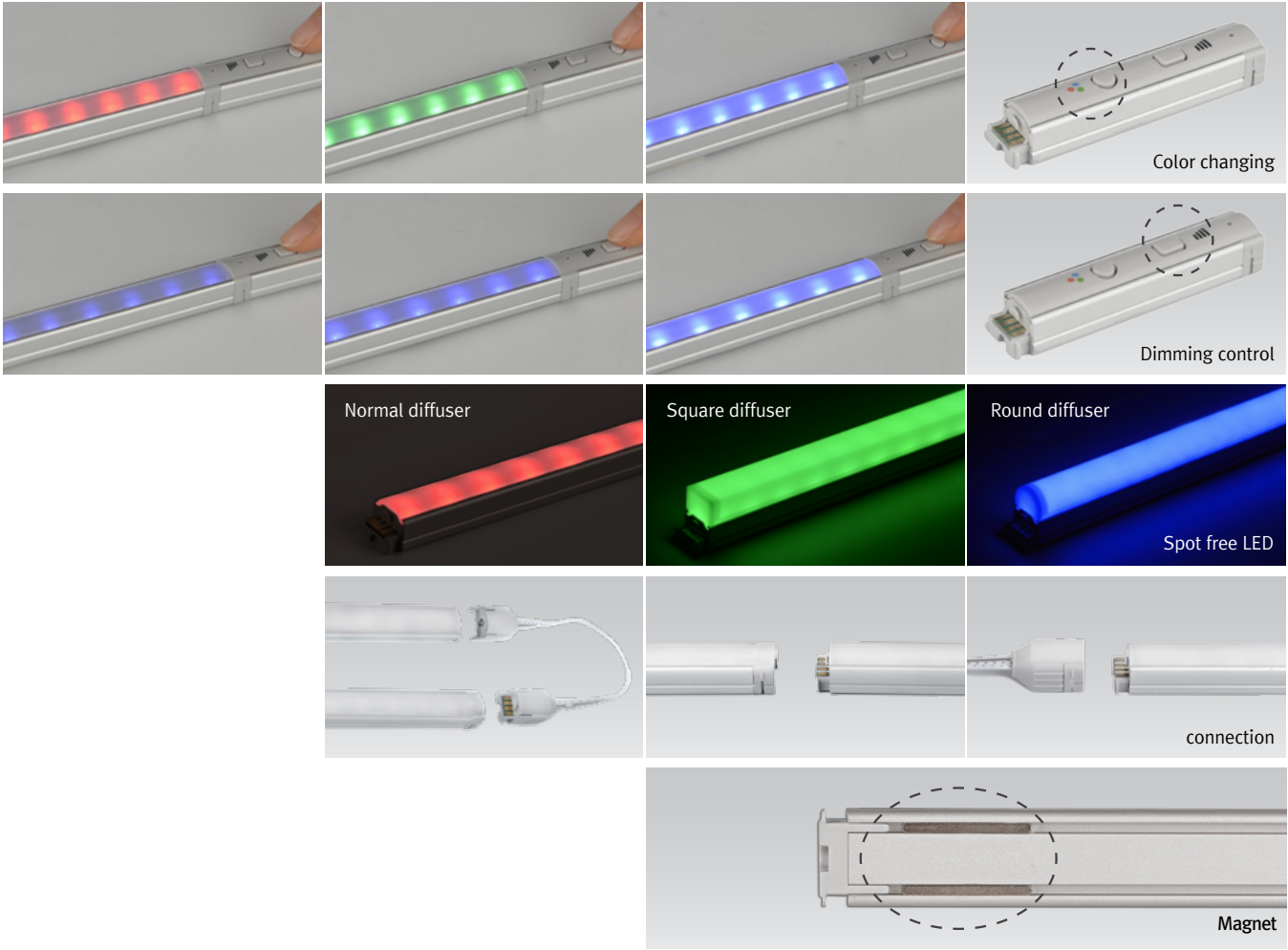


FLX Stix RDV 12W Length (565 mm)

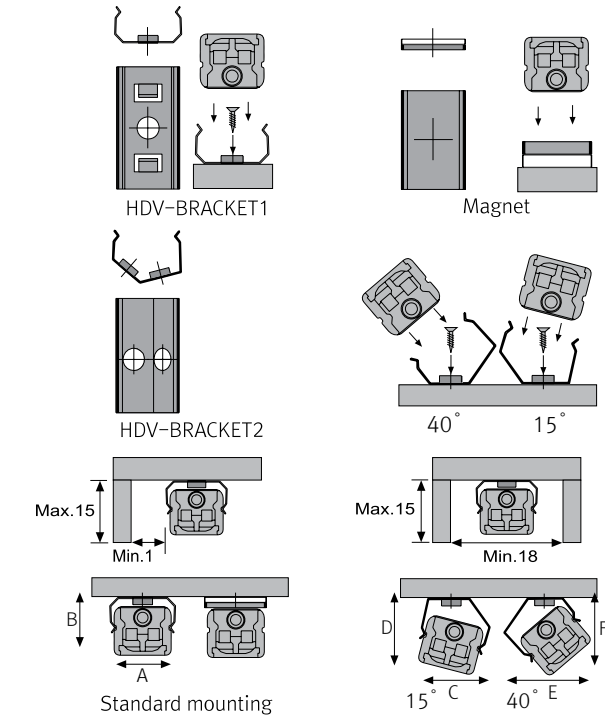


FLX Stix RDV 18W Length (845 mm)

Various options



Installation



Max. connection

- FLX Stix DDV : 75W in one row (single power feed)
- LED Driver

LED Driver Model Name	Max. units for LED Driver			
	24V/15W	24V/30W	24V/75W	24V/200W
RDV6 RGB-24V	2	5	12	27
RDV12 RGB-24V	1	2	6	14
RDV18 RGB-24V	-	1	4	9

- W/ Bracket

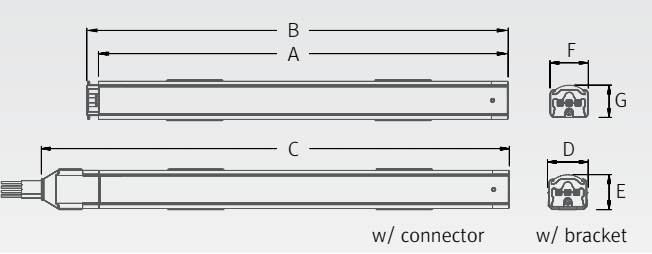
	A(mm)	B(mm)	C(mm)	D(mm)	E(mm)	F(mm)
Flat type	16.8	14.2	17.5	16.5	19.1	17.5
Round type	16.8	22.1	18.8	24.4	23.4	22.9
Square type	16.8	22.6	21.3	26.2	25.7	25.7

Specification

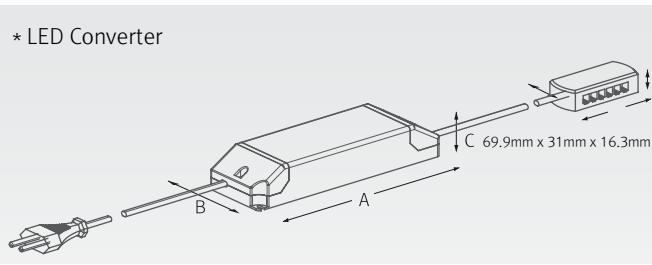
Model Name	Power Input	Lamp Power	Color Temperature	Operating Temperature	IP
RDV6 RGB-24V	DC24V	6W	R·G·B	0~45℃	IP20
RDV12 RGB-24V	DC24V	12W	R·G·B	0~45℃	IP20
RDV18 RGB-24V	DC24V	18W	R·G·B	0~45℃	IP20

Dimension

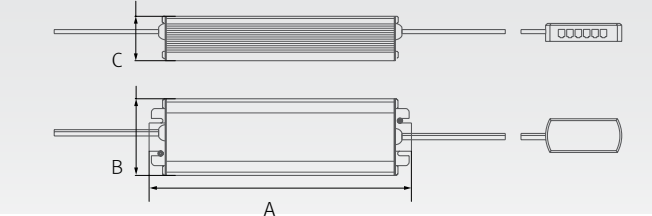
Model Name	Power Input (V)	Lamp Power (W)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)
RDV6 RGB-24V	DC 24	6.2	280	285	302	16	14	15	12.5
RDV12 RGB-24V	DC24	12.4	560	565	582	16	14	15	12.5
RDV18 RGB-24V	DC 24	18.6	840	845	862	16	14	15	12.5



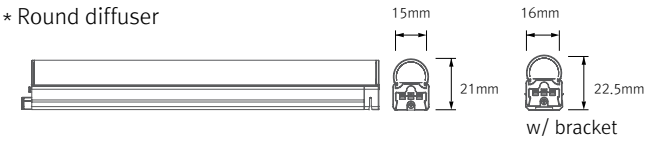
Model Name	A (mm)	B (mm)	C (mm)
FLC15-24V/T	121	45	16
FLC30-24V/T	150	41	31
FLC75-24V/T	180	60	32



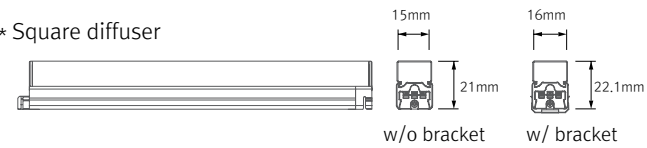
Model Name	A (mm)	B (mm)	C (mm)
FLC200-24V/T	228	68	39



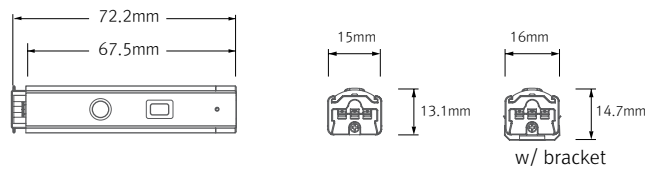
* Round diffuser



* Square diffuser

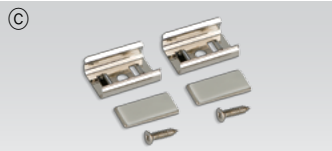


* Inline dimmer



© Mounting bracket : HDV-BRACKET1

Included in fixture
HDV-BRACKET1(A) : 1set = 2pcs
HDV-BRACKET1(B) : 1set = 3pcs



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

HDV-BRACKET2(A) : 1set = 2pcs
HDV-BRACKET2(B) : 1set = 3pcs



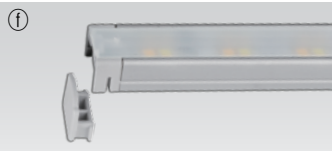
⑥ Sidefeed for seamless extension (6W) : RDV6 RGB-24V-S

The dimension is the same as RDV6 RGB-24V
Powered only through cable, no power supply on the input connector



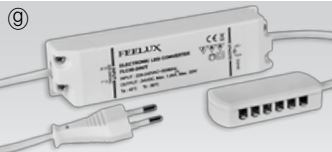
① End cap : HDV - CAP

Included in fixture



⑨ LED Driver with 12way distributor, with power cord(1800mm)

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



⑧ LED Driver : FLC200-24V/T (200W 24V)

LED Driver With 12way distributor



① Dimming Interface(0-10/1-10,DMX512)

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



① Inline dimmer : RDVDIM

Max 75W in a row



Ⓚ Wireless dimmer (RF) : FRWDIM

Voltage : Battery type DC3V



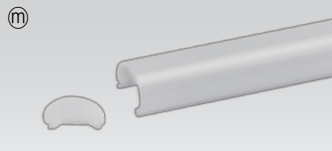
① Wireless receiver (RF) : FRW-L3M

Max. 360W (120W/CH, 3CH)



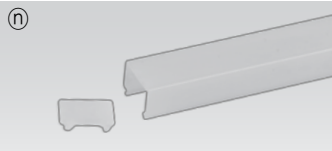
Ⓜ Round diffuser

HDV6CVRM	HDV12CVRM	HDV18CVRM
6W	12W	18W

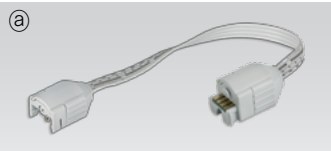


⑨ Square diffuser

HDV6CVSM	HDV12CVSM	HDV18CVSM
6W	12W	18W

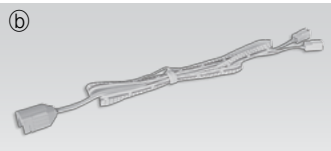


Accessories



⑨ Connecting cables (Between FLX Stix RDV & FLX Stix RDV)

RDVPTC	RDVPTC1	RDVPTC2	RDVPTC4	RDVPTC6
150mm(6inch)	300mm(1feet)	600mm(2feet)	1200mm(4feet)	1800mm(6feet)



⑨ Power cable : RDVPC

Power cable 2500mm (Between FLX Stix RDV & 6-way distributor)