

FEELUX



DC **FLX** Collection



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DC **FLX** Collection



Round diffuser / Square diffuser_ Spot free LED

Change your Light, Change your Life!

LED for Display, Cabinet, Furniture & Cove



FLX Stix NDPro 06

FLX Stix HDPro 12

FLX Stix NDV 20

FLX Stix HDV 26

FLX Stix DDV 32

FLX Stix RDV 40

FLX Stix ODV 48

FLX Spot DVS 54

FLX Spot DVS Swivel 58

MonoRail 64

MonoRail HO 72

MonoRail Spot 76

MonoRail Spot HO 82

Showcase kit 90

JumpLine 94

JumpLine Ho 98



*Linear perfection with **NDPro***

FLX Stix NDPro



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FLX Stix NDPro

LED for Display, Cabinet, Furniture & Cove

Linear perfection with NDPro

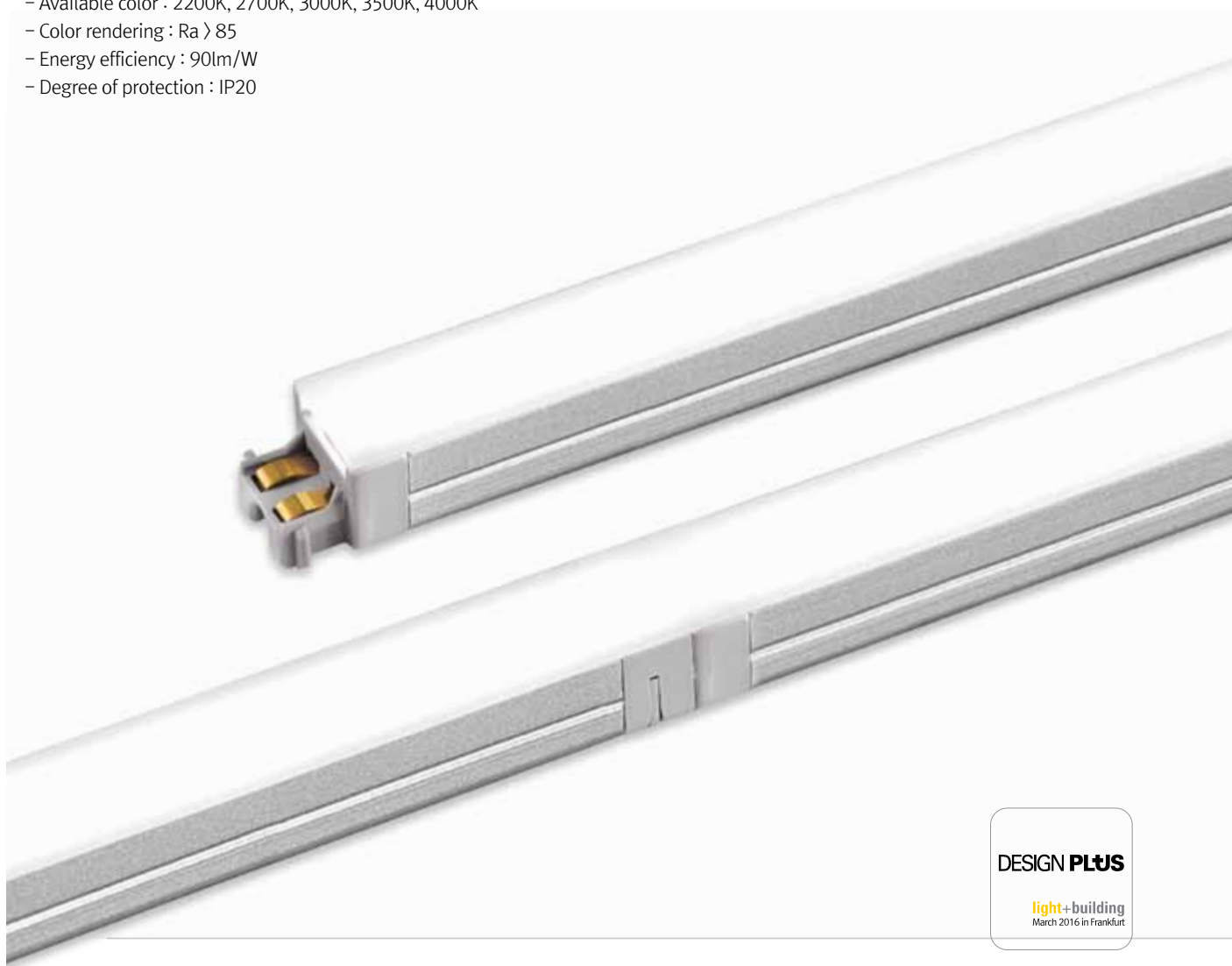
CONDÉ NAST
INTERNATIONAL LUXURY CONFERENCE
FUTURE
LUXURY
2016
SEoul
VENETIAN
SWAROVSKI

Product Features

- Super Slim linear LED with spot free output
- Quick connection system
- Perfected with color consistency
- No dark spot at the linkage point for seamless effect
- Various mounting methods including magnetic
- Dimmable with available accessories

Specification

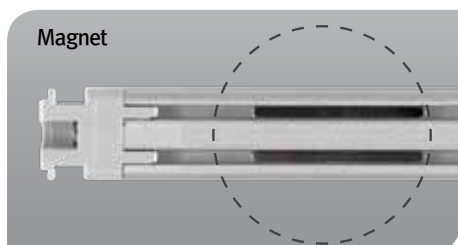
- Voltage : DC 24V
- Operating temperature : 0~45°C
- Lamp life : 50,000hrs / 70%
- Available color : 2200K, 2700K, 3000K, 3500K, 4000K
- Color rendering : Ra > 85
- Energy efficiency : 90lm/W
- Degree of protection : IP20



DESIGN **PLUS**

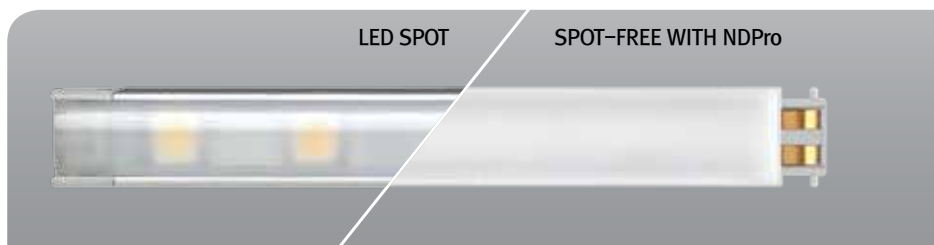
light+building
March 2016 in Frankfurt

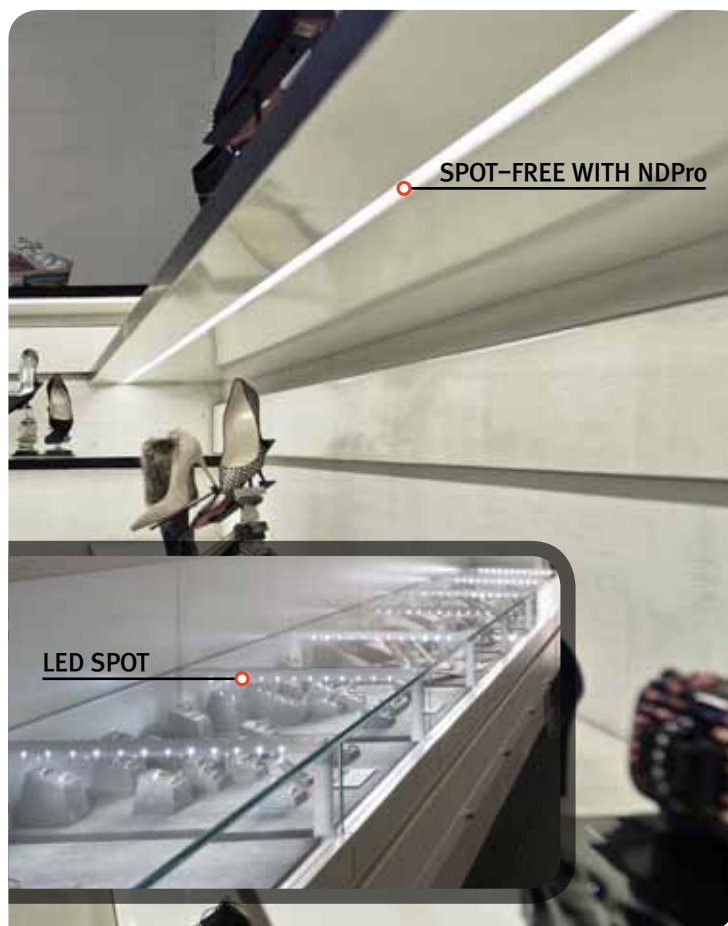
Magnet



LED SPOT

SPOT-FREE WITH NDPro





FLX Stix NDPro

Standard Output



FLX Stix NDPro 1W length (100.8 mm)



FLX Stix NDPro 3W length (194.3mm)



FLX Stix NDPro 4W length (280.2mm)



FLX Stix NDPro 7W length (559.7mm)



FLX Stix NDPro 11W length (838.7mm)



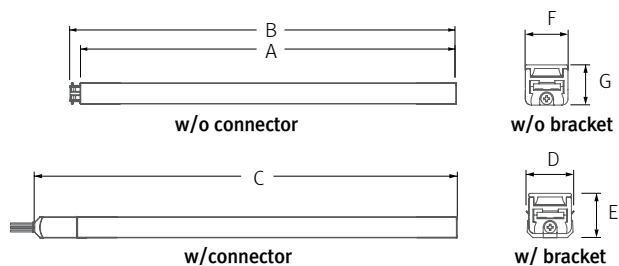
FLX Stix NDPro 15W length (1117.8mm)

Various options



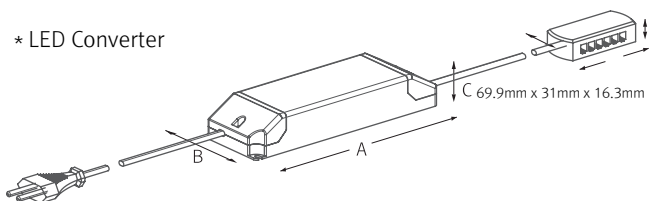
Dimension

* Fixture



Model Name	Power Input (V)	Lamp Power (W)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)
NDP1 40K-24V	DC 24	1	95.7	100.8	117.9	12	11	10.6	10
NDP3 40K-24V	DC 24	3	189.2	194.3	211.4	12	11	10.6	10
NDP4 40K-24V	DC 24	4	280.2	285.3	302.4	12	11	10.6	10
NDP7 40K-24V	DC 24	7	559.7	564.8	581.9	12	11	10.6	10
NDP11 40K-24V	DC 24	11	838.7	843.8	860.9	12	11	10.6	10
NDP15 40K-24V	DC 24	14	1117.8	1122.9	1140	12	11	10.6	10

* LED Converter

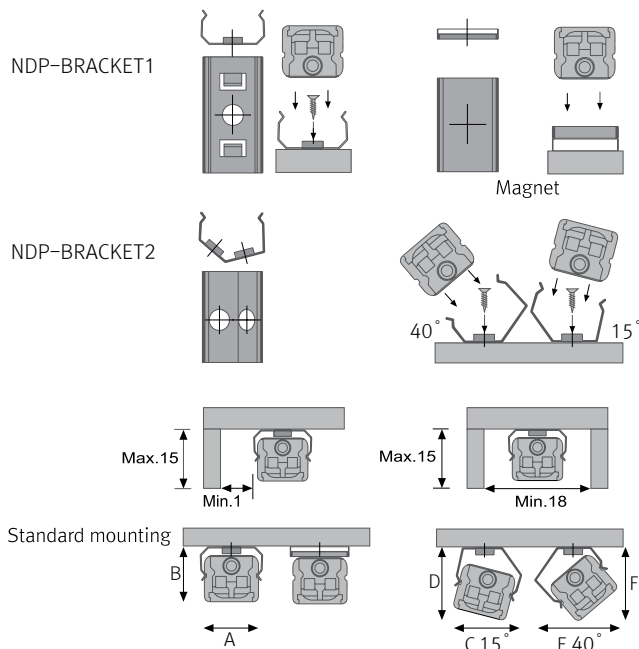


Modle name	A (mm)	B (mm)	C (mm)
FLC15-24V/T	121	45	16
FLC30-24V/T	150	41	31
FLC75-24V/T	180	60	32
FLC200-24V/T	250	65	38

Easy connection



Installation

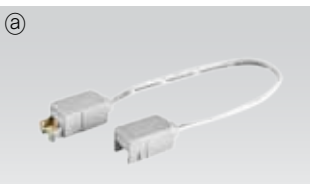


Max. connection

- 55W in one row (single powerfeed)
- LED Driver

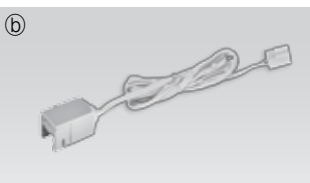
LED Driver Model Name	Max. units for LED Driver			
	24V/15W	24V/30W	24V/75W	24V/200W
NDP1 40K-24V	12	25	62	160
NDP3 40K-24V	5	10	25	66
NDP4 40K-24V	4	7	18	50
NDP7 40K-24V	2	4	10	28
NDP11 40K-24V	1	2	6	18
NDP15 40K-24V	1	2	5	13

Accessories



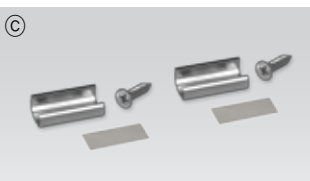
Ⓐ Connecting cables(between FLX Stix NDPro & FLX Stix NDPro)

NDPPTC	NDPPTC1	NDPPTC2	NDPPTC4	NDPPTC6
150mm(6inch)	300mm(1feet)	600mm(2feet)	1200mm(4feet)	1800mm(6feet)



Ⓑ Power cable : NDPPC

Power cable (Between FLX Stix NDPro & 6-way distributor)



Ⓒ Mounting bracket : NDP-BRACKET 1

Included in fixture

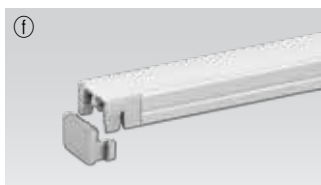


d Angle bracket (15° & 40°) : NDP-BRACKET 2



e Sidefeed for seamless extension (3W) : NDP3 40K-24V-S

The dimension is the same as NDP3 40K-24V
Powered only through cable, no power supply on the input connector



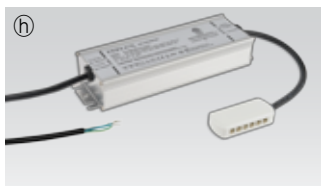
f End cap : NDP-CAP

Included in fixture



g 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



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

LED Driver With 6way distributor



i Dimming Interface (1-10V) : FDC-L10

Max. 100W (100W/CH, 1CH)



j Dimming Interface(0-10/1-10,DMX512)

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

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

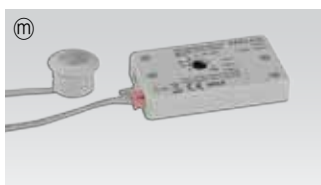


k Inline dimmer : NDPDIM (Max 55W in a row)



l Door and motion detection sensor : FLS-M24V

Voltage : DC 24V



m Human-body detection sensor : FLS-P24V

Voltage : DC 24V

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FLX Stix HDPro

LED for Display, Cabinet, Furniture & Cove

Linear perfection with high output HDPro

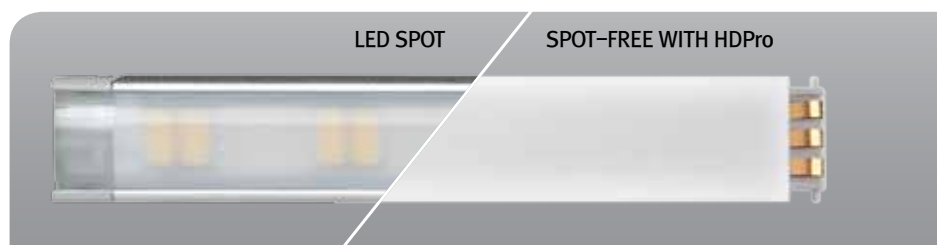
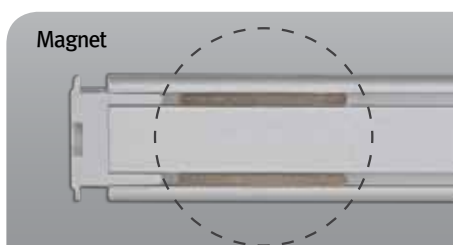
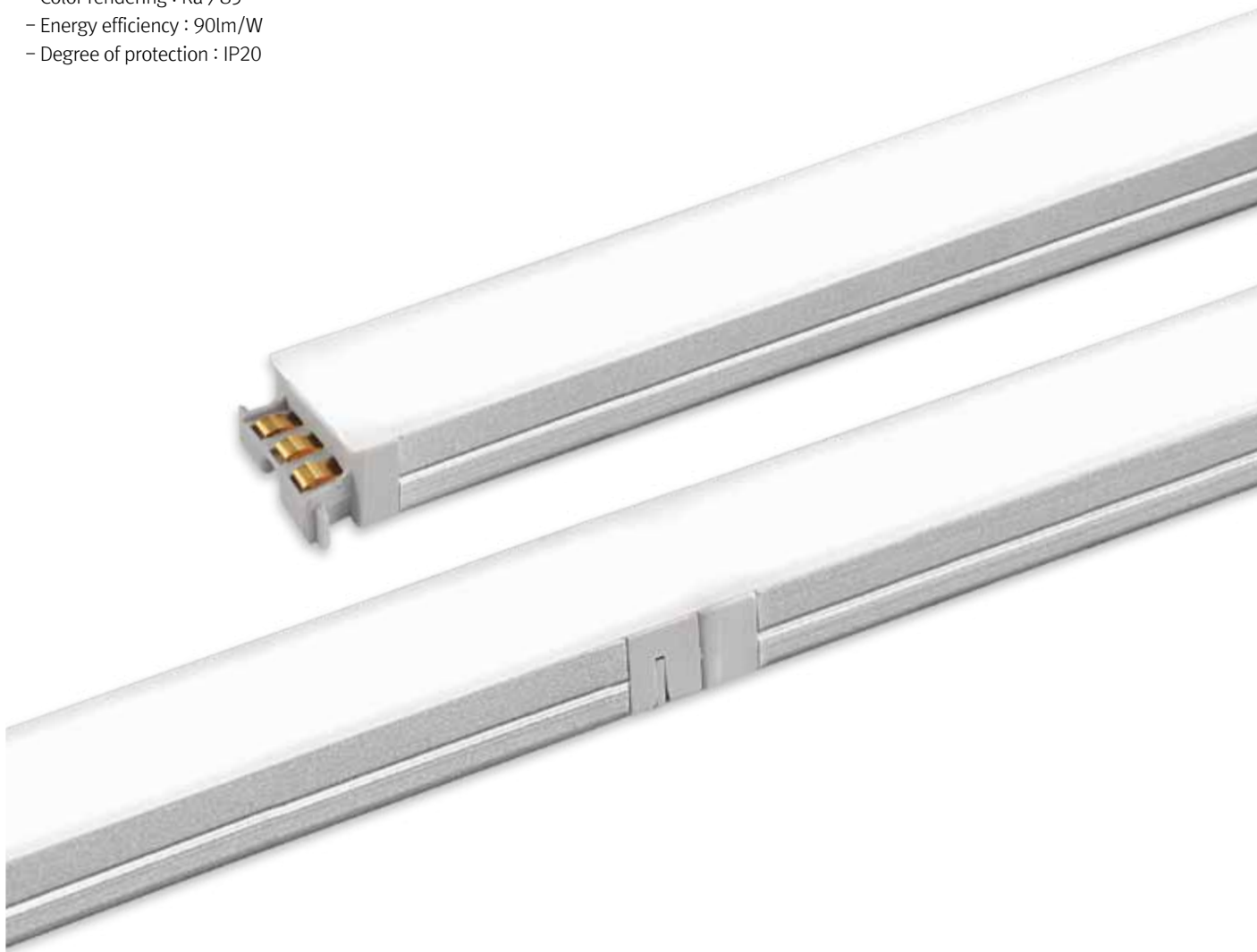


Product Features

- Super Slim linear LED with spot free high output
- Quick connection system
- Perfected with color consistency
- No dark spot at the linkage point for continuous seamless effect
- Various mounting methods including magnetic
- Dimmable with available accessories

Specification

- Voltage : DC 24V
- Operating temperature : 0~45°C
- Lamp life : 50,000hrs / 70%
- Available color : 2200K, 2700K, 3000K, 3500K, 4000K
- Color rendering : Ra > 85
- Energy efficiency : 90lm/W
- Degree of protection : IP20





FLX Stix HDPro

High Output



FLX Stix HDPro 3W Length (145 mm)



FLX Stix HDPro 6W Length (285.1 mm)



FLX Stix HDPro 12W Length (564.6 mm)



FLX Stix HDPro 18W Length (843.6 mm)



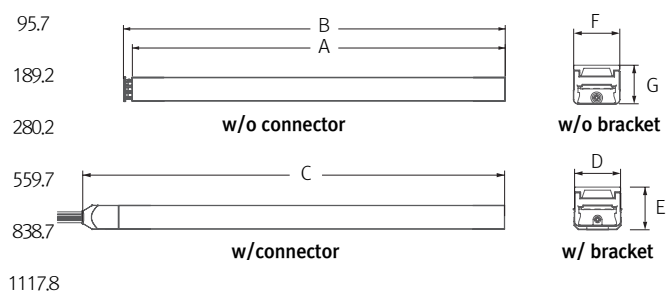
FLX Stix HDPro 24W Length (1122.7 mm)

Various options



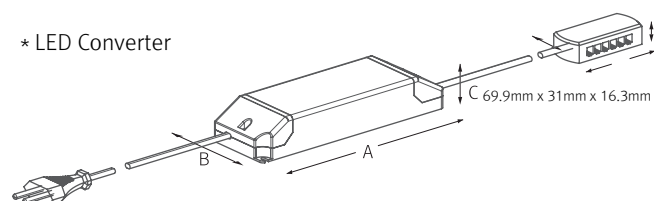
Dimension

* Fixture



Model Name	Power Input (V)	Lamp Power (W)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)
HDP340K-24V	DC 24	3	139.9	145	162.8	16	14	15	12.7
HDP640K-24V	DC 24	6	280	285.1	302.9	16	14	15	12.7
HDP1240K-24V	DC 24	12	559.5	564.6	582.4	16	14	15	12.7
HDP1840K-24V	DC 24	18	838.5	843.6	861.4	16	14	15	12.7
HDP2440K-24V	DC 24	24	1111.6	1122.7	1140.5	16	14	15	12.7

* LED Converter

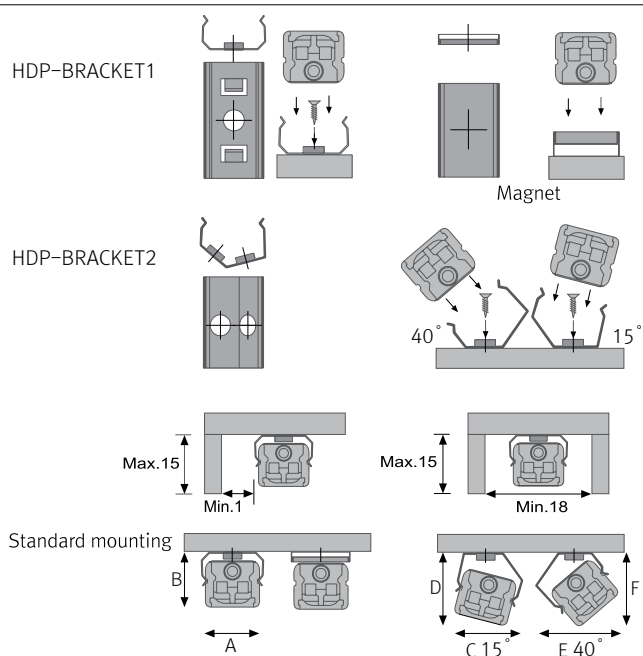


Modle name	A (mm)	B (mm)	C (mm)
FLC15-24V/T	121	45	16
FLC30-24V/T	150	41	31
FLC75-24V/T	180	60	32
FLC200-24V/T	250	65	38

Easy connection



Installation



Max. connection

- 75W in one row (single powerfeed)
- LED Driver

LED Driver Model Name	Max. units for LED Driver			
	24V/15W	24V/30W	24V/75W	24V/200W
HDP3 40K-24V	5	10	25	71
HDP6 40K-24V	2	5	12	34
HDP12 40K-24V	1	2	6	17
HDP18 40K-24V	-	1	4	11
HDP24 40K-24V	-	1	4	8

Accessories



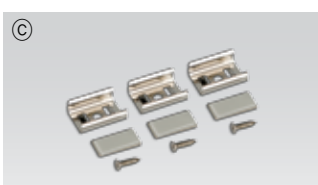
① Connecting cables(between FLX Stix HDPro & FLX Stix HDPro)

HDPPTC	HDPPTC1	HDPPTC2	HDPPTC4	HDPPTC6
150mm(6inch)	300mm(1feet)	600mm(2feet)	1200mm(4feet)	1800mm(6feet)



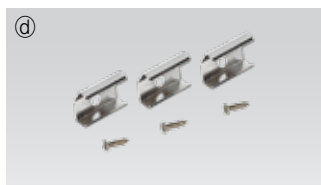
② Power cable : HDPPC

Power cable (Between FLX Stix HDPro & 6-way distributor)



③ Mounting bracket : HDP-BRACKET 1

Included in fixture

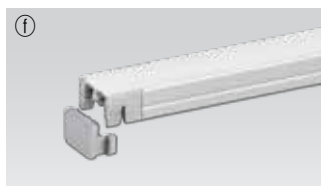


④ Angle bracket (15° & 40°) : HDP-BRACKET 2



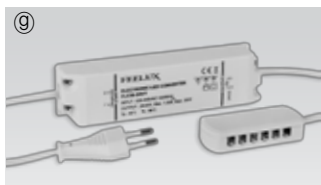
⑤ Sidefeed for seamless extension (3W) : HDP3 40K-24V-S

The dimension is the same as HDP3 40K-24V
Powered only through cable, no power supply on the input connector



⑥ End cap : HDP-CAP

Included in fixture



⑨ 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



⑩ LED Driver : FLC200-24V/T (200W 24V)

LED Driver With 6way distributor



⑪ Dimming Interface (1-10V) : FDC-L10

Max. 100W (100W/CH, 1CH)



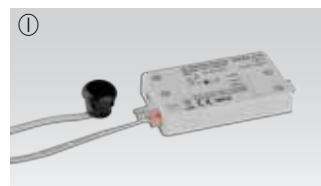
⑫ Dimming Interface(0-10/1-10,DMX512)

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

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

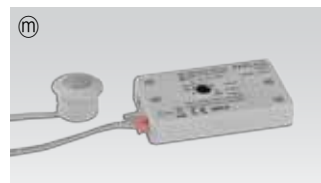


⑬ Inline dimmer : HDPDIM (Max 75W in a row)



⑭ Door and motion detection sensor : FLS-M24V

Voltage : DC 24V



⑮ Human-body detection sensor : FLS-P24V

Voltage : DC 24V



More slim, Better design!!

LED For Display, Cabinet, Furniture & Cove – FLX Stix



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FLX Stix NDV

LED for Display, Cabinet, Furniture & Cove

Little light, Big punch!!



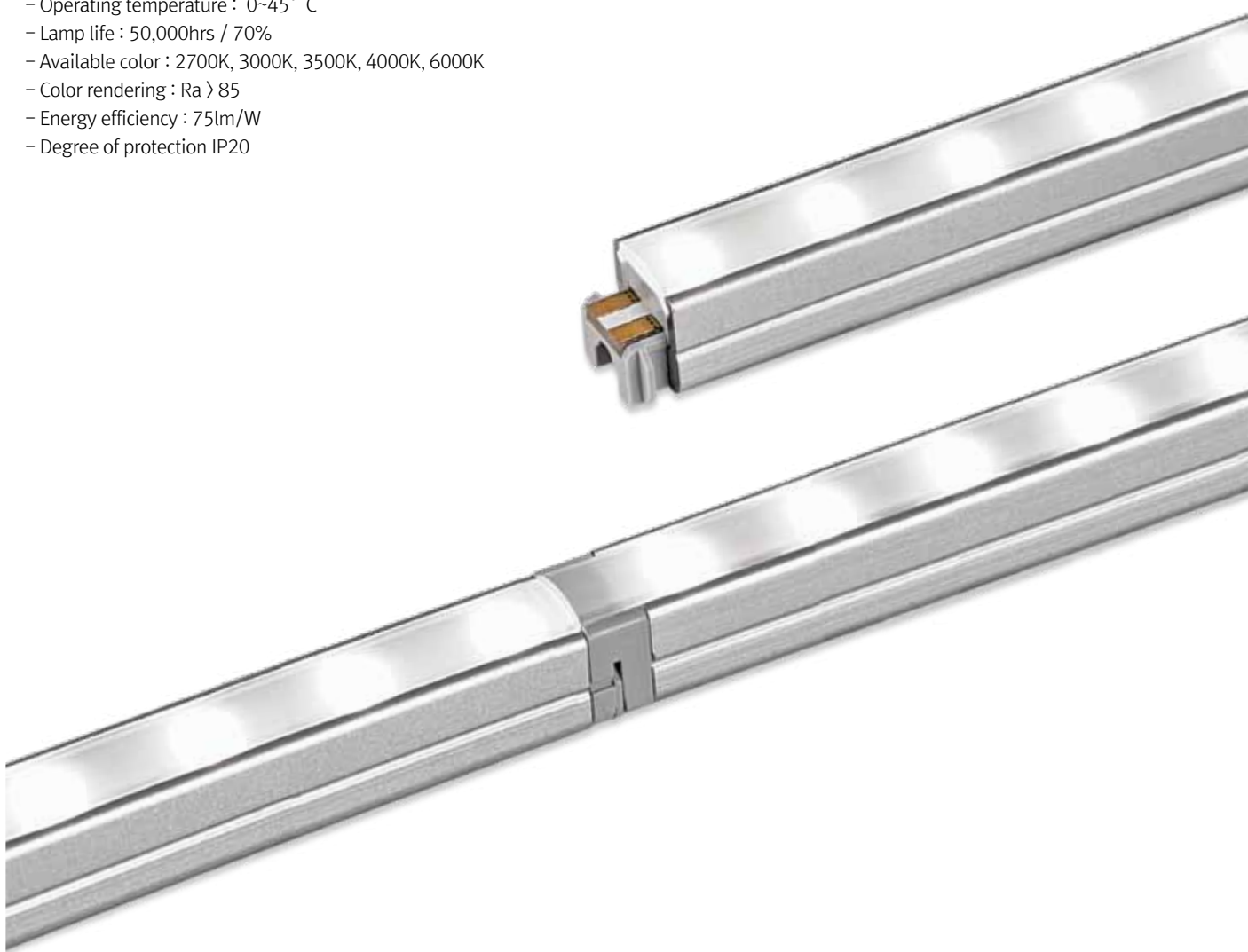


Product Features

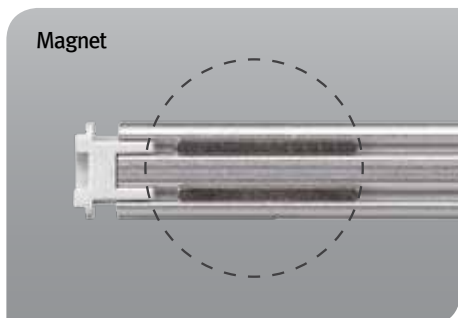
- Super Slim linear LED with standard output
- Quick connection system between fixtures
- Many lengths available
- Various mounting methods including magnetic
- To be used with constant voltage DC 24V driver
- Dimmable with available accessories

Specification

- Voltage : DC 24V
- Operating temperature : 0~45° C
- Lamp life : 50,000hrs / 70%
- Available color : 2700K, 3000K, 3500K, 4000K, 6000K
- Color rendering : Ra > 85
- Energy efficiency : 75lm/W
- Degree of protection IP20



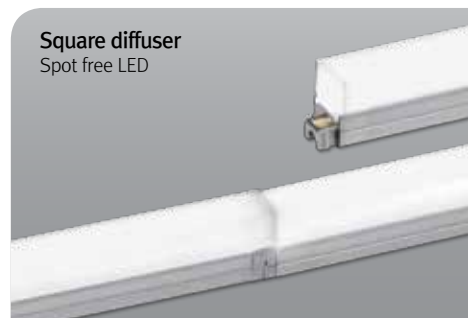
Magnet



Round diffuser
Spot free LED



Square diffuser
Spot free LED





FLX Stix NDV

Standard Output



FLX Stix NDV 1W length (100 mm)



FLX Stix NDV 3W length (192 mm)



FLX Stix NDV 4W length (285 mm)



FLX Stix NDV 7W length (565 mm)



FLX Stix NDV 11W length (845 mm)



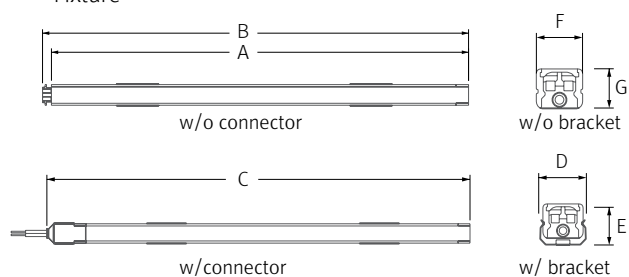
FLX Stix NDV 15W length (1123mm)

Various options

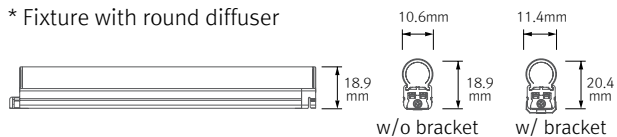


Dimension

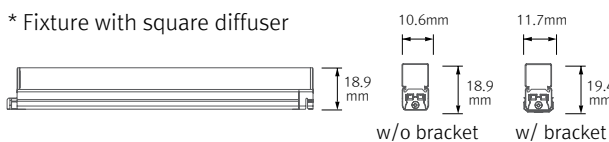
* Fixture



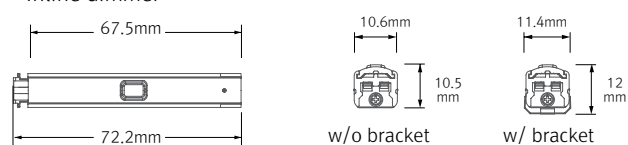
* Fixture with round diffuser



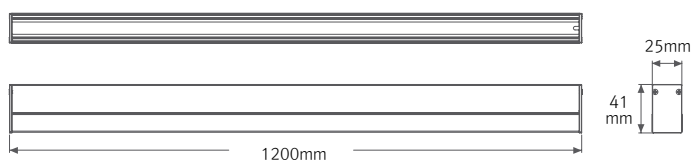
* Fixture with square diffuser



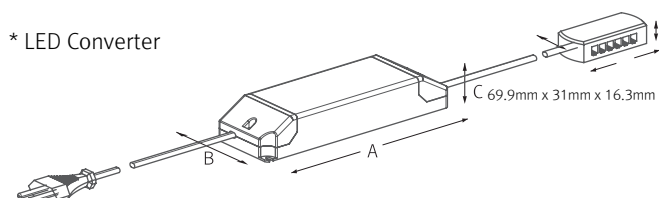
* Inline dimmer



* Slim light system

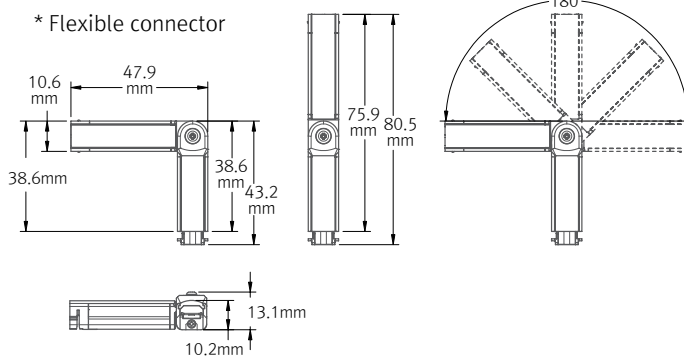


* LED Converter



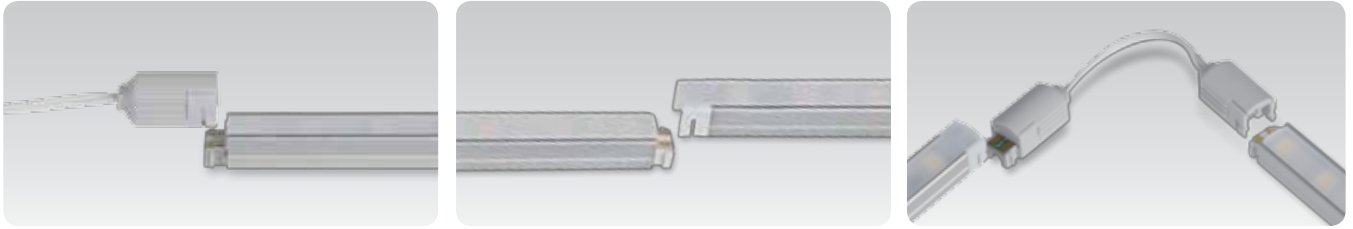
Model Name	Power Input (V)	Lamp Power (W)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)
NDV1 40K-24V	DC 24	1.2	95	100	117	12	11	10.6	9
NDV3 40K-24V	DC 24	2.4	188	192	210	12	11	10.6	9
NDV4 40K-24V	DC 24	3.5	280	285	302	12	11	10.6	9
NDV7 40K-24V	DC 24	7	560	565	582	12	11	10.6	9
NDV11 40K-24V	DC 24	10.5	840	845	862	12	11	10.6	9
NDV15 40K-24V	DC 24	14	1118	1123	1140	12	11	10.6	9

* Flexible connector

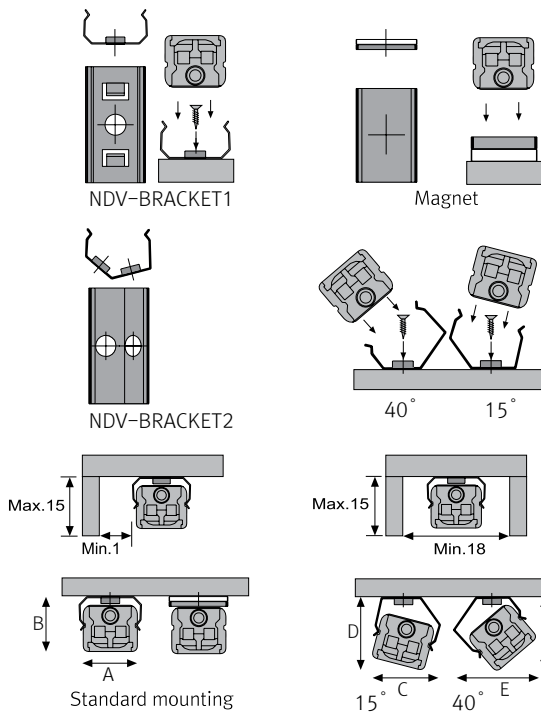


Modle name	A (mm)	B (mm)	C (mm)
FLC15-24V/T	121	45	16
FLC30-24V/T	150	41	31
FLC75-24V/T	180	60	32
FLC200-24V/T	250	65	38

Easy connection



Installation



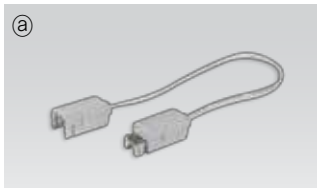
Max. connection

- FLX Stix NDV : 55W 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
NDV1 40K-24V	12	25	62	160
NDV3 40K-24V	5	10	25	66
NDV4 40K-24V	4	7	18	50
NDV7 40K-24V	2	4	10	28
NDV11 40K-24V	1	2	6	18
NDV15 40K-24V	1	2	5	13

	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

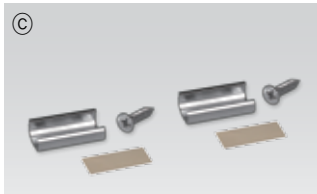


① Connecting cables (Between FLX Stix NDV & FLX Stix NDV)

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

② Power cable : NDVPC

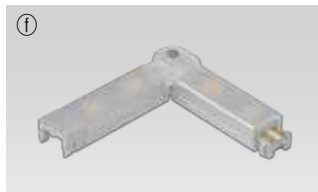
Power cable (Between DIVA2 & 6-way distributor)



③ Mounting bracket : NDV-BRACKET 1

Included in fixture

④ Angle bracket (15° & 40°) : NDV-BRACKET 2



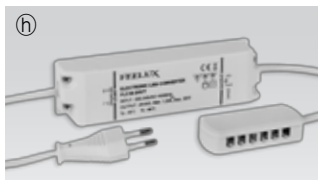
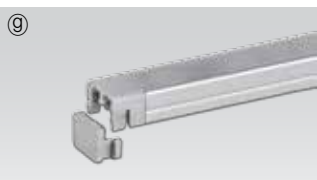
⑤ Sidefeed for seamless extension (3W) : NDV3 40K-24V-S

The dimension is the same as NDV3 40K-24V

Powered only through cable, no power supply on the input connector

⑥ Connector : NDV1 40K-24V-FLEX

FLX Stix NDV Flexible connector(1W)



⑨ End cap : NDV-CAP

Included in fixture

⑩ 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



① LED Driver : FLC200-24V/T (200W 24V)

LED Driver With 6way distributor



① Dimming Interface (1-10V) : FDC-L10

Max. 100W (100W/CH, 1CH)



Ⓚ Dimming Interface(0-10/1-10,DMX512)

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

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

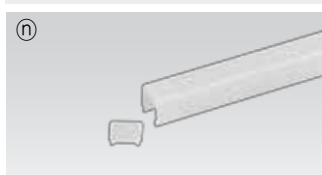


① Inline dimmer : NDVDIM (Max 55W in a row)



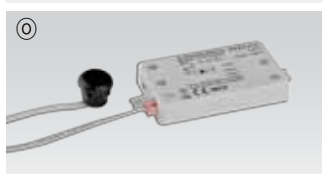
Ⓜ Round diffuser

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



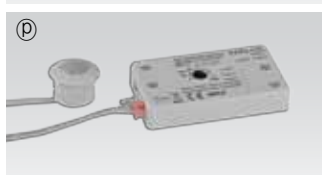
Ⓝ Square diffuser

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



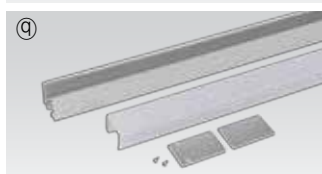
Ⓞ Door and motion detection sensor : FLS-M24V

Voltage : DC 24V



Ⓟ Human-body detection sensor : FLS-P24V

Voltage : DC 24V



⑨ Slim light system (1.2m) : SLS-EXT



Ⓡ Connecting bracket : NDV-BRACKET3

Included in fixture



Ⓢ Power bracket : NDV-BRACKET4

Provided with Power cable (NDVPC)

FEELUX

FLX Stix HDV

LED for Display, Cabinet, Furniture & Cove

Little light, Bigger punch!



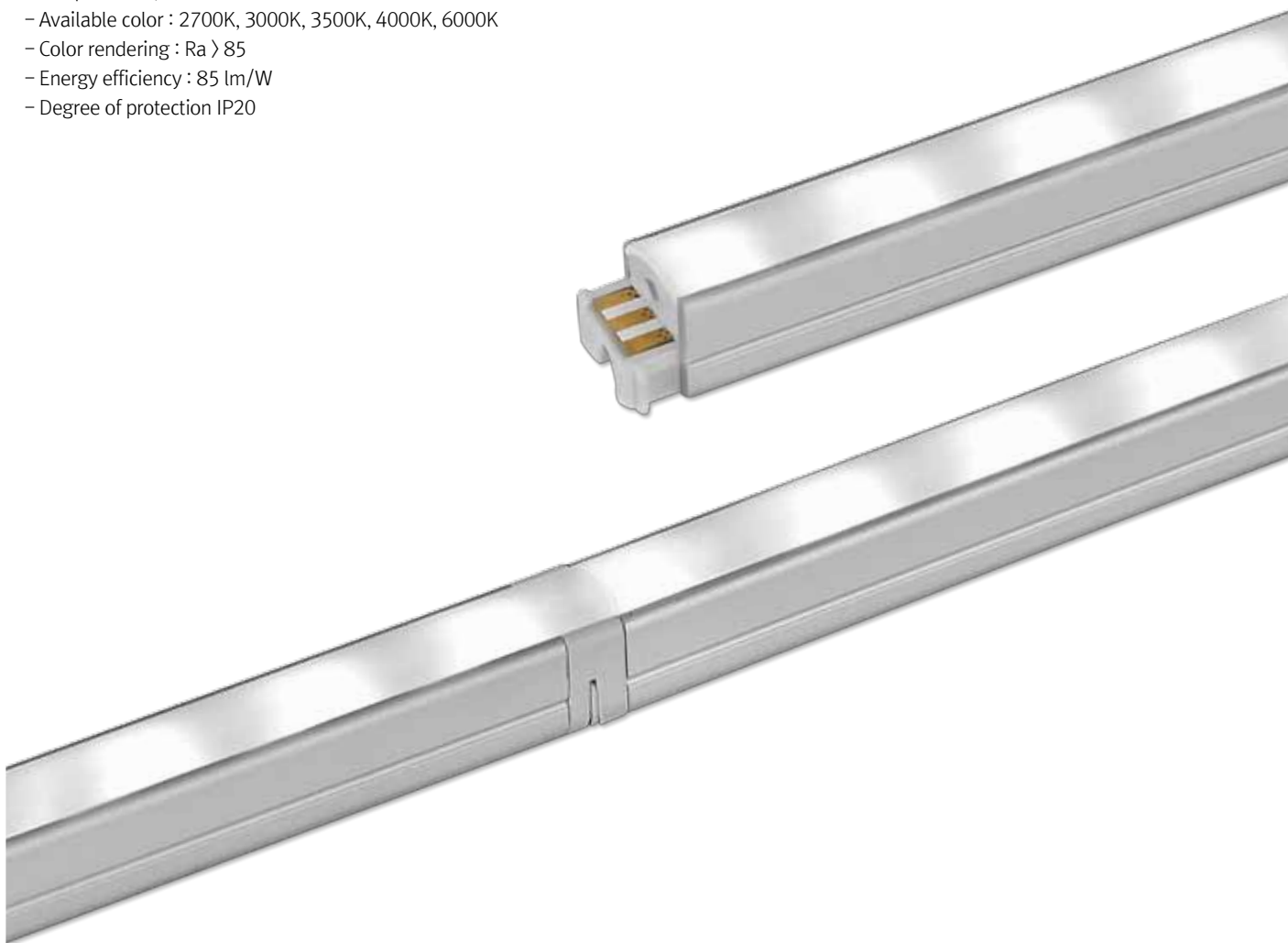


Product Features

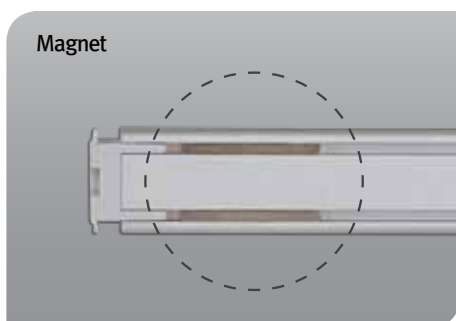
- Super Slim linear LED with high output
- Quick connection system between fixtures
- Many lengths available
- Various mounting methods including magnetic
- To be used with constant voltage DC 24V driver
- Dimmable with available accessories

Specification

- Voltage : DC 24V
- Operating temperature : 0~45° C
- Lamp life : 50,000hrs / 70%
- Available color : 2700K, 3000K, 3500K, 4000K, 6000K
- Color rendering : Ra > 85
- Energy efficiency : 85 lm/W
- Degree of protection IP20



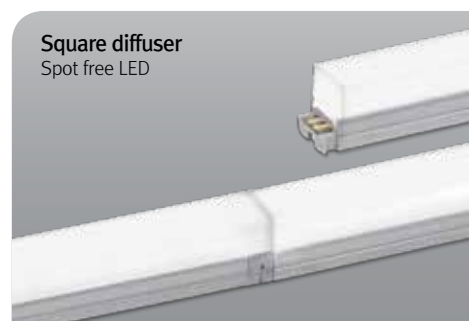
Magnet



Round diffuser
Spot free LED



Square diffuser
Spot free LED





FLX Stix HDV

High Output



FLX Stix HDV 3W Length (145 mm)



FLX Stix HDV 6W Length (285 mm)



FLX Stix HDV 12W Length (565 mm)



FLX Stix HDV 18W Length (845 mm)



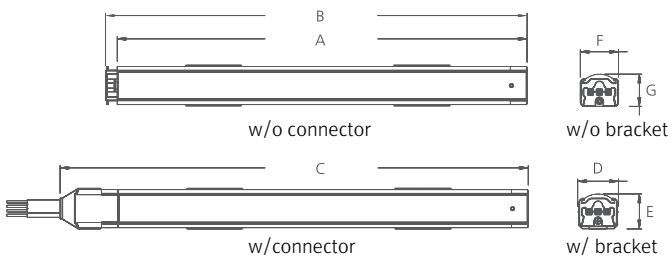
FLX Stix HDV 24W Length (1123mm)

Various options



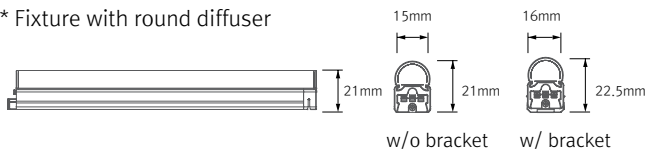
Dimension

* Fixture

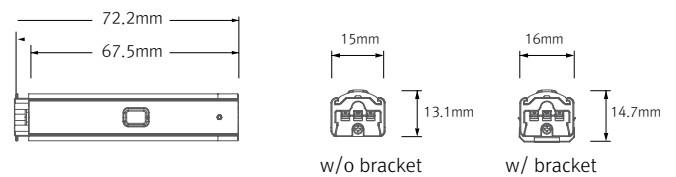


Model Name	Power Input (V)	Lamp Power (W)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)
HDV3 40K-24V	DC 24	2.9	140	145	162	16	14	15	12.5
HDV6 40K-24V	DC 24	5.8	280	285	302	16	14	15	12.5
HDV12 40K-24V	DC 24	11.6	560	565	582	16	14	15	12.5
HDV18 40K-24V	DC 24	17.4	840	845	862	16	14	15	12.5
HDV24 40K-24V	DC 24	23.2	1118	1123	1140	16	14	15	12.5

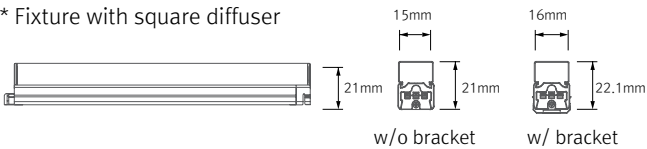
* Fixture with round diffuser



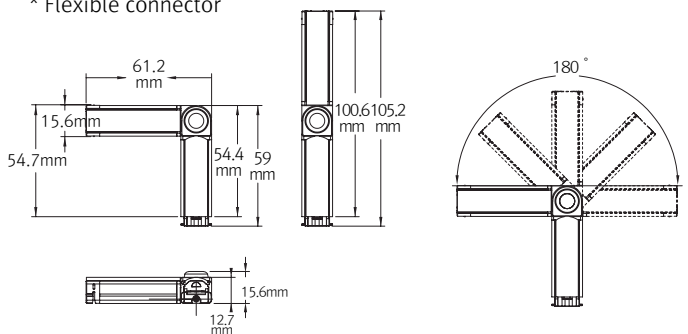
* Inline dimmer



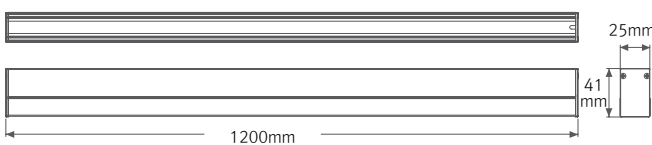
* Fixture with square diffuser



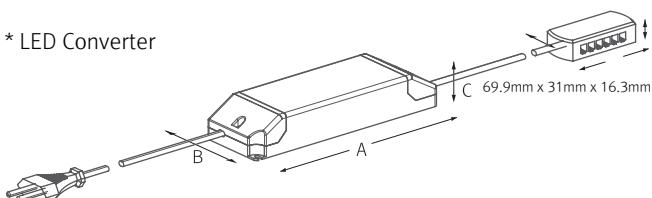
* Flexible connector



* Slim light system

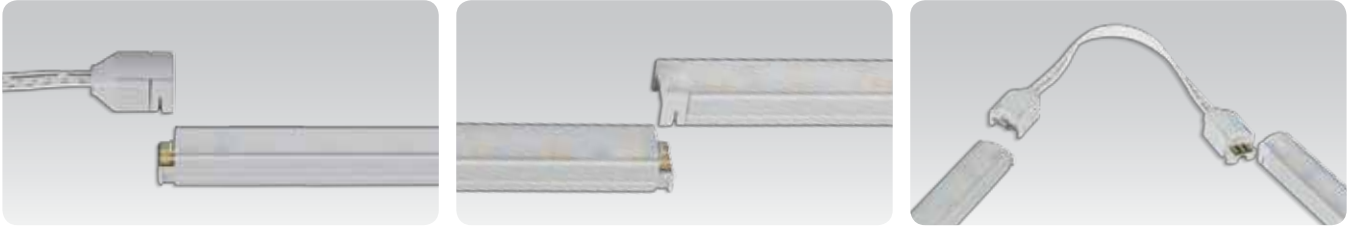


* LED Converter

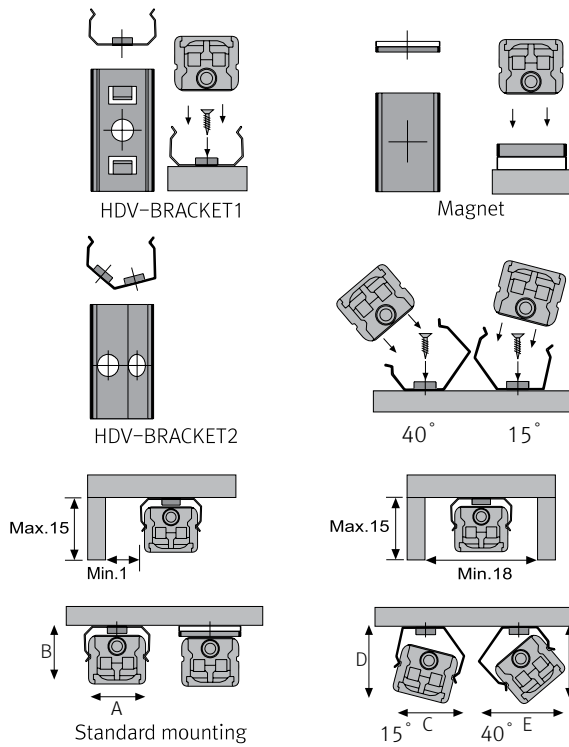


Mode name	A (mm)	B (mm)	C (mm)
FLC15-24V/T	121	45	16
FLC30-24V/T	150	41	31
FLC75-24V/T	180	60	32
FLC200-24V/T	250	65	38

Easy connection



Installation



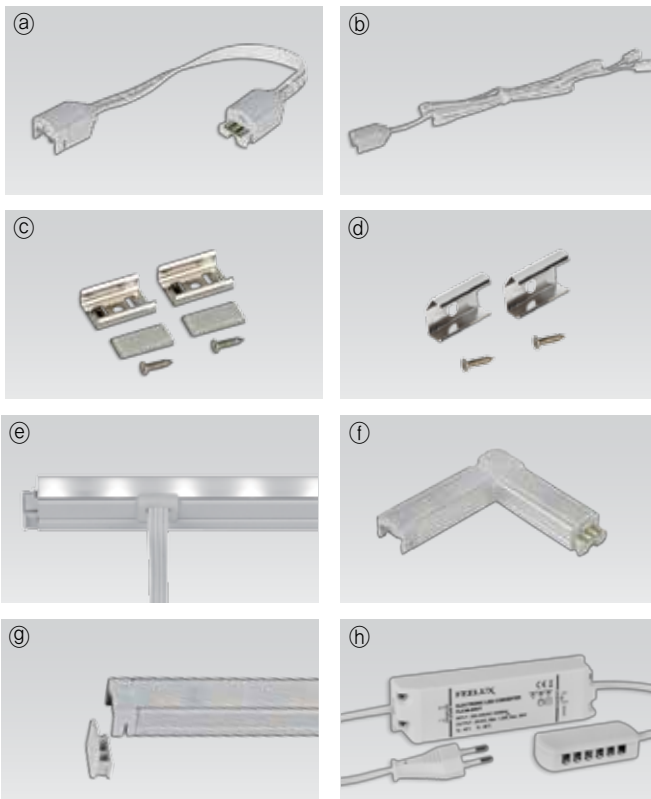
Max. connection

- FLX Stix HDV : 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
HDV3 40K-24V	5	10	25	66
HDV6 40K-24V	2	5	12	33
HDV12 40K-24V	1	2	6	16
HDV18 40K-24V	-	1	4	11
HDV24 40K-24V	-	1	3	8

	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 FLX Stix HDV & FLX Stix HDV)

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

b) Power cable : HDVPC

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

c) Mounting bracket : HDV-BRACKET1

Included in fixture

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

e) Sidefeed for seamless extension (3W) : HDV3 40K-24V-S

The dimension is the same as HDV3 40K-24V

Powered only through cable, no power supply on the input connector

f) Connector : HDV2 40K-24V-FLEX

FLX Stix HDV Flexible connector (2W)

g) End cap : HDV-CAP

Included in fixture

h) 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



① LED Driver : FLC200-24V/T (200W 24V)

LED Driver With 6way distributor



② Dimming Interface (1-10V) : FDC-L10

Max. 100W (100W/CH, 1CH)



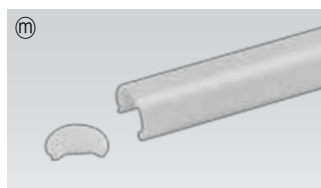
③ Dimming Interface(0-10/1-10,DMX512)

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

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

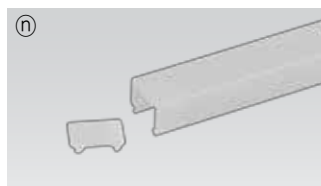


④ Inline dimmer : HDVDIM (Max 75W in a row)



⑤ Round diffuser

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



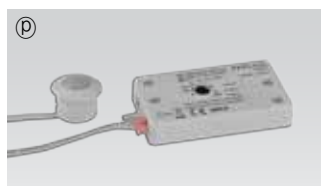
⑥ Square diffuser

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



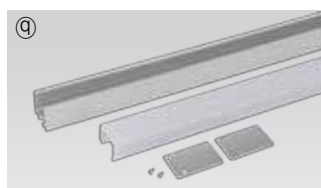
⑦ Door and motion detection sensor : FLS-M24V

Voltage : DC 24V



⑧ Human-body detection sensor : FLS-P24V

Voltage : DC 24V



⑨ Slim light system (1.2m) : SLS-EXT

FLX Stix DDV

LED for Display, Cabinet, Furniture & Cove

Dynamic white LED



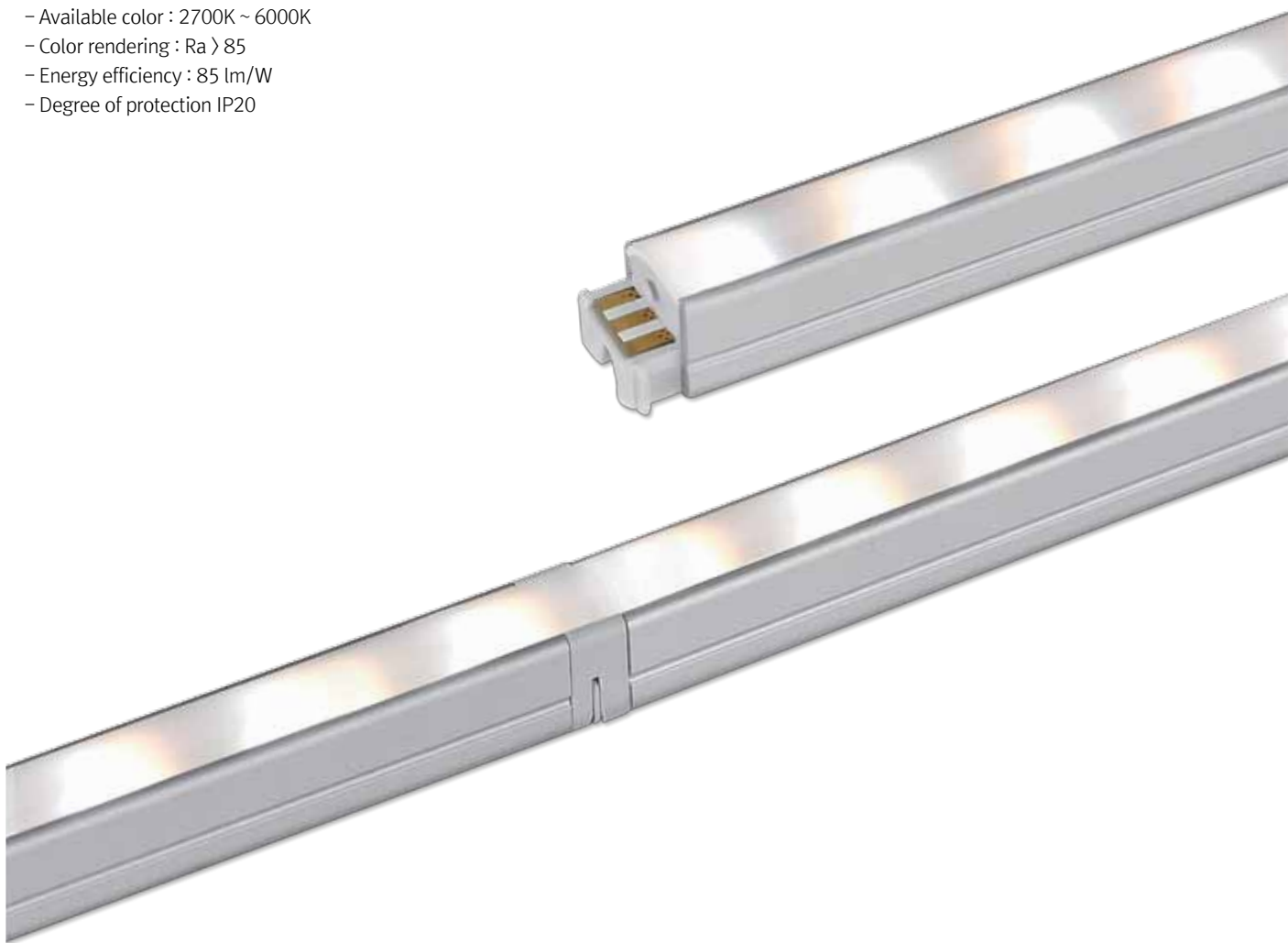


Product Features

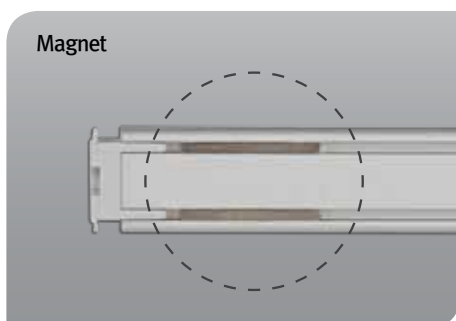
- Super Slim linear LED with white color changing output
- Quick connection system between fixtures
- Many lengths available
- Various mounting methods including magnetic
- To be used with constant voltage DC 24V driver
- Dimmable with available accessories

Specification

- Voltage : DC 24V
- Operating temperature : 0~45° C
- Lamp life : 50,000hrs / 70%
- Available color : 2700K ~ 6000K
- Color rendering : Ra > 85
- Energy efficiency : 85 lm/W
- Degree of protection IP20



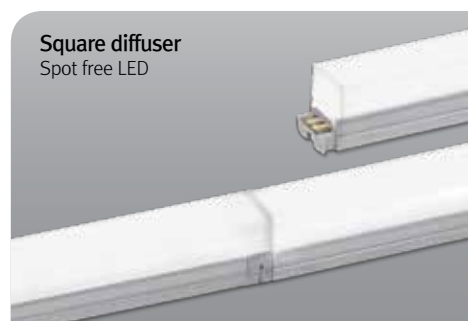
Magnet



Round diffuser
Spot free LED



Square diffuser
Spot free LED





FLX Stix DDV

Dynamic White



FLX Stix DDV 3W Length (145 mm)



FLX Stix DDV 6W Length (285 mm)



FLX Stix DDV 12W Length (565 mm)

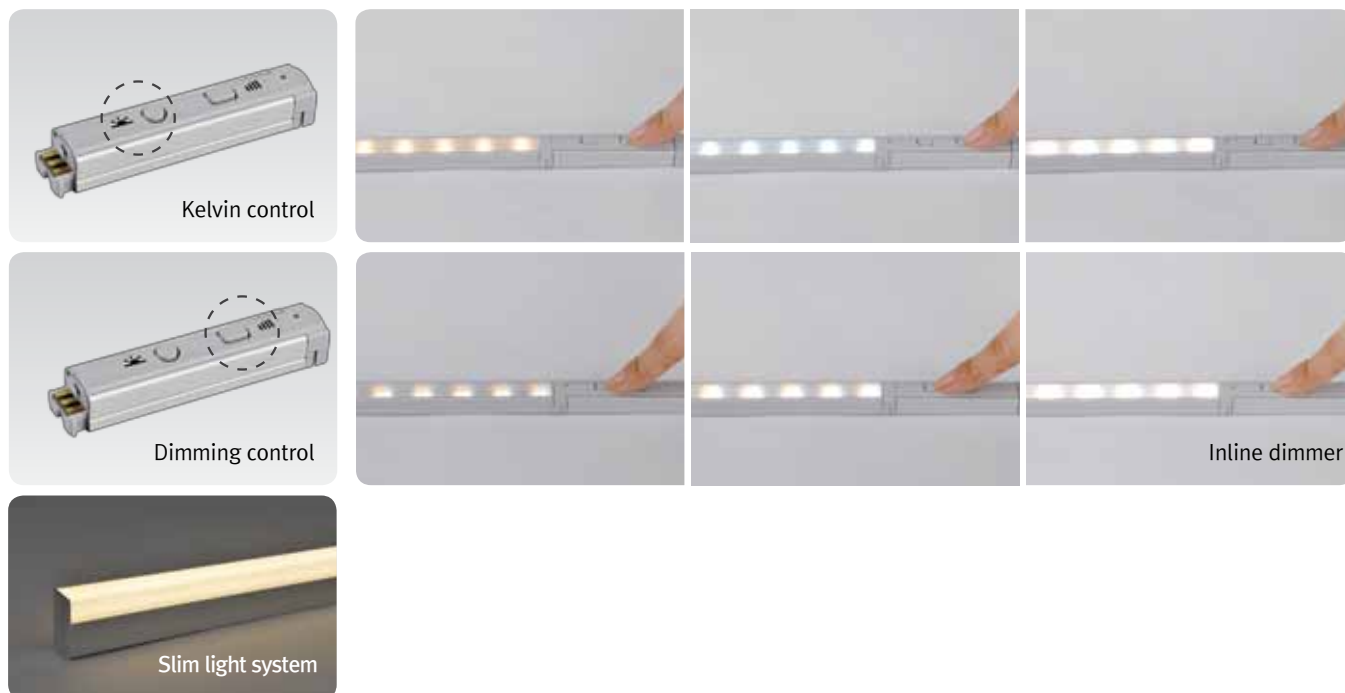


FLX Stix DDV 18W Length (845 mm)



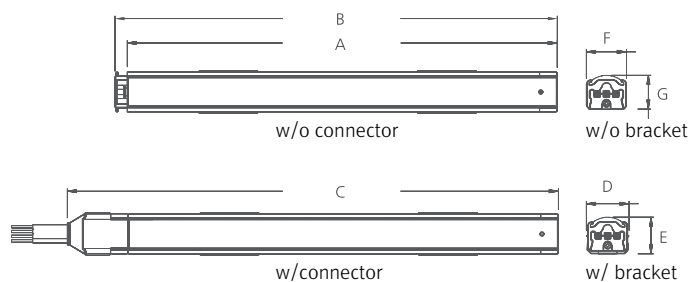
FLX Stix DDV 24W Length (1123mm)

Various options



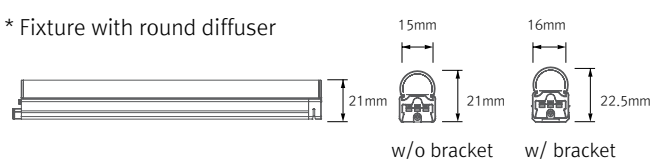
Dimension

* Fixture

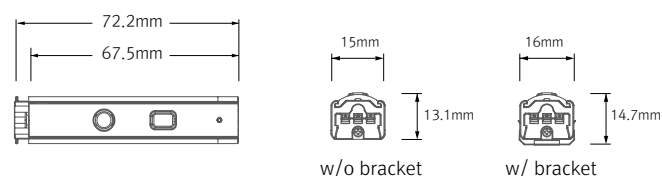


Model Name	Power Input (V)	Lamp Power (W)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)
DDV3 WC-24V	DC 24	2.9	140	145	162	16	14	15	12.5
DDV6 WC-24V	DC 24	5.8	280	285	302	16	14	15	12.5
DDV12 WC-24V	DC 24	11.6	560	565	582	16	14	15	12.5
DDV18 WC-24V	DC 24	17.4	840	845	862	16	14	15	12.5
DDV24 WC-24V	DC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

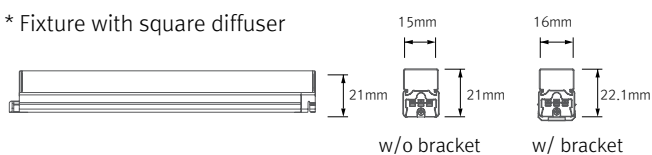
* Fixture with round diffuser



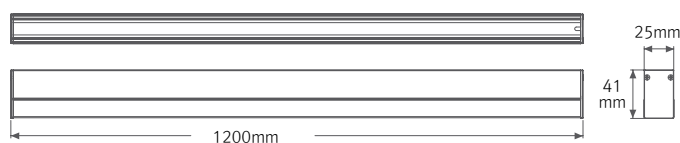
* Inline dimmer



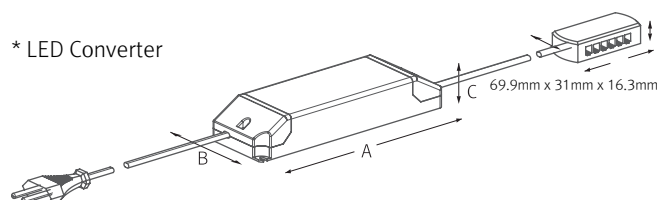
* Fixture with square diffuser



* Slim light system



* LED Converter

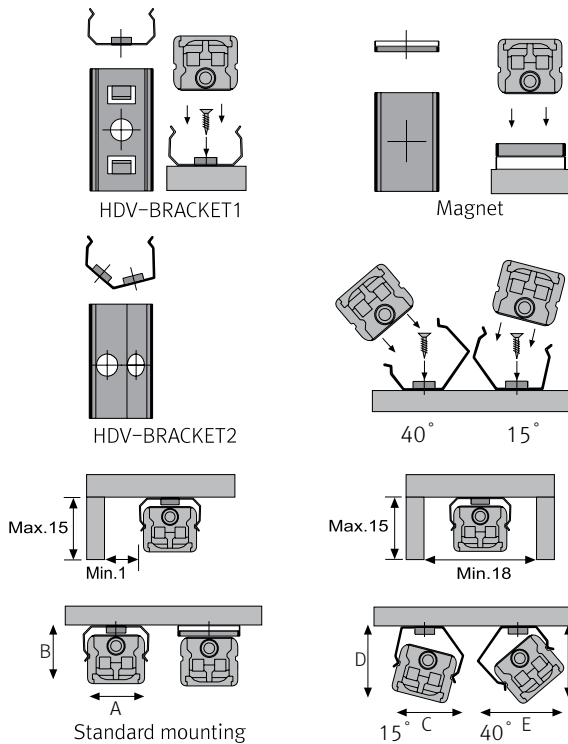


Mode name	A (mm)	B (mm)	C (mm)
FLC15-24V/T	121	45	16
FLC30-24V/T	150	41	31
FLC75-24V/T	180	60	32
FLC200-24V/T	250	65	38

Easy connection



Installation



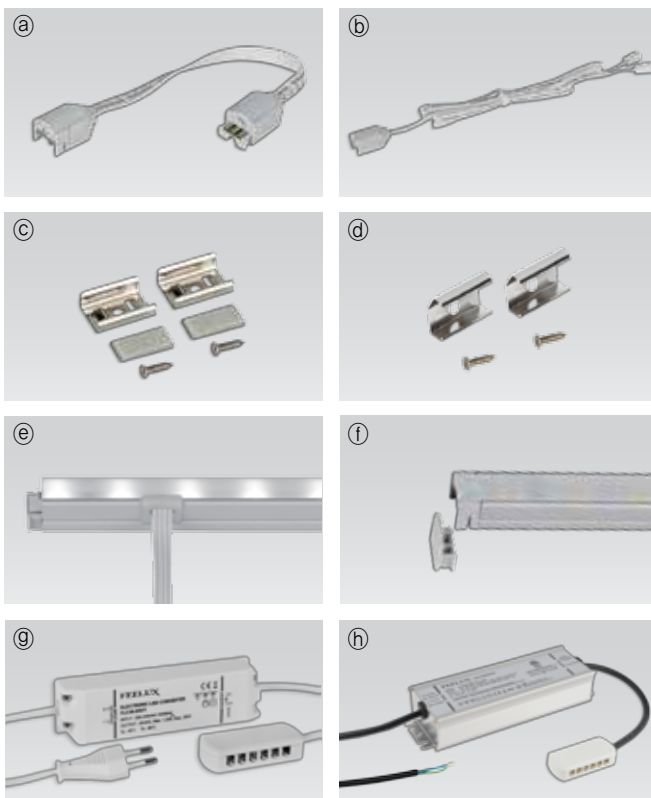
Max. connection

- 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
DDV3 WC-24V	5	10	25	66
DDV6 WC-24V	2	5	12	33
DDV12 WC-24V	1	2	6	16
DDV18 WC-24V	-	1	4	11
DDV24 WC-24V	-	1	3	8

	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



Ⓐ Connecting cables (Between FLX Stix DDV & FLX Stix DDV)

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

Ⓑ Power cable : HDVPC

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

Ⓒ Mounting bracket : HDV-BRACKET1

Included in fixture

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

Ⓔ Sidefeed for seamless extension (3W) : DDV3 WC-24V-S

The dimension is the same as DDV3 WC-24V

Powered only through cable, no power supply on the input connector

Ⓕ End cap : HDV - 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

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

LED Driver With 6way distributor



① Dimming Interface (1-10V) : FDC-L10

Max. 100W (100W/CH, 1CH)



① Dimming Interface(0-10/1-10,DMX512)

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

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



Ⓚ Inline Dimmer : DDVDIM (Max 75W in a row)



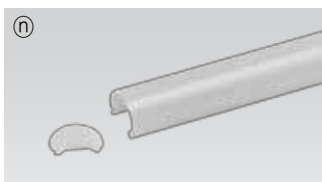
① Wireless dimmer (RF) : FRWDIM

Voltage : Battery type DC3V



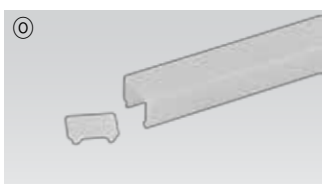
Ⓜ Wireless receiver (RF) : FRW-L4M

Max. 480W (120W/CH, 4CH)



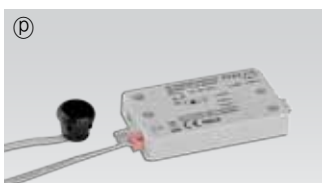
Ⓝ Round diffuser

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



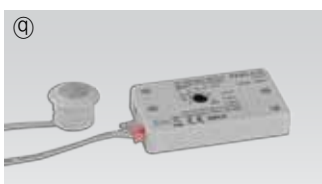
Ⓞ Square diffuser

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



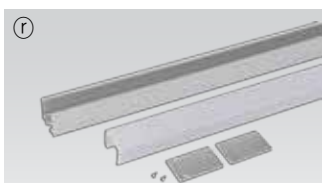
Ⓟ Door and motion detection sensor : FLS-M24V

Voltage : DC 24V

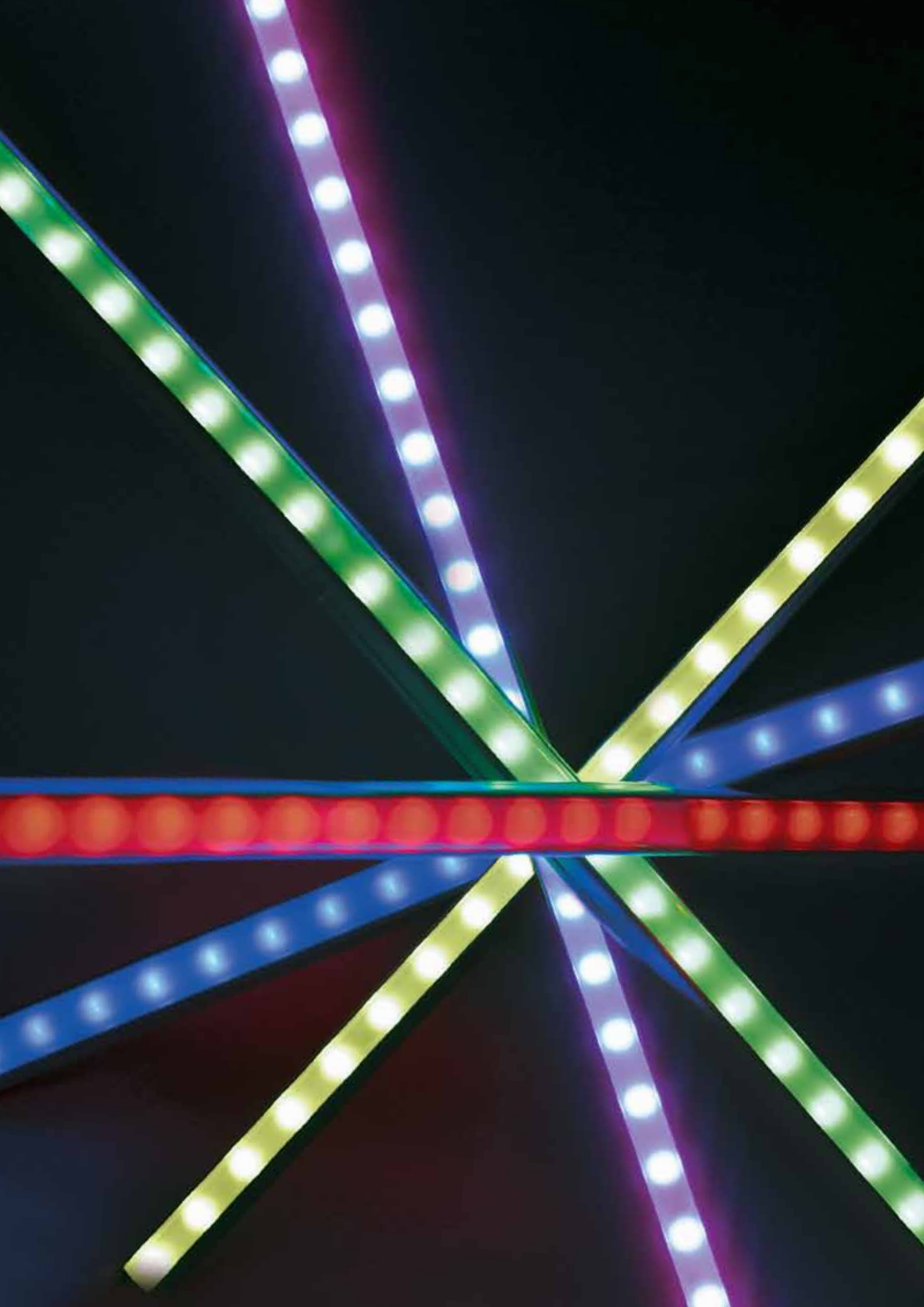


Ⓠ Human-body detection sensor : FLS-P24V

Voltage : DC 24V



Ⓡ Slim light system (1.2m) : SLS-EXT





FEELUX

*Make your own **rainbow!***

Color changing LED

FLX Stix RDV

LED for Display, Cabinet, Furniture & Cove

Color changing LED!



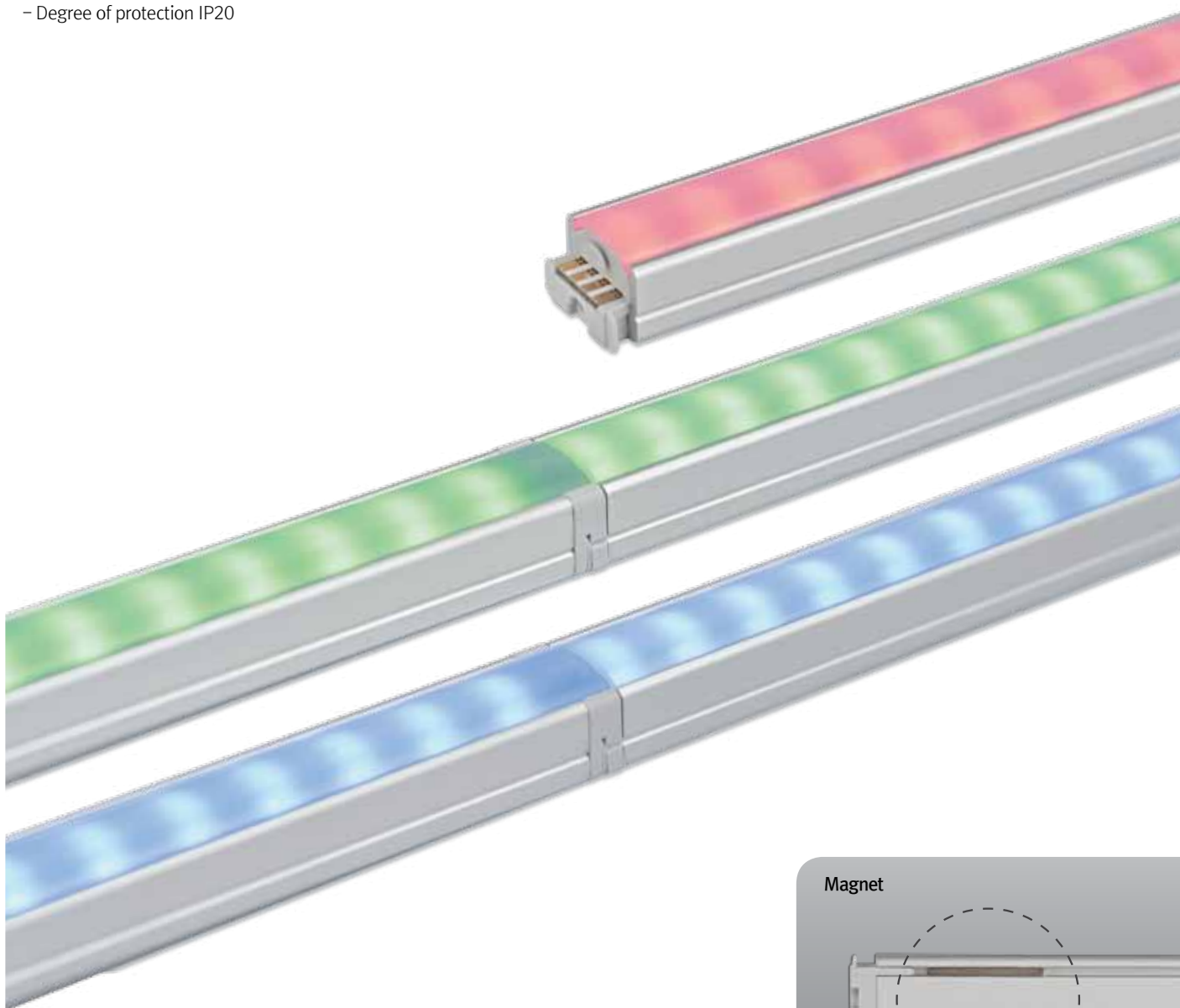


Product Features

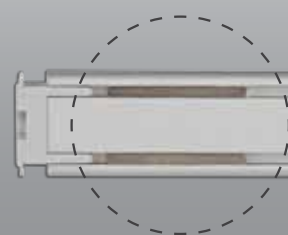
- Super Slim linear LED with RGB color changing output
- Quick connection system between fixtures
- Many lengths available
- Various mounting methods including magnetic
- To be used with constant voltage DC 24V driver
- Dimmable with available accessories

Specification

- Voltage : DC 24V
- Operating temperature : 0~45° C
- Lamp life : 50,000hrs / 70%
- RGB color changing
- Degree of protection IP20



Magnet





FLX Stix RDV
Color changing



FLX Stix RDV 6W Length (285 mm)

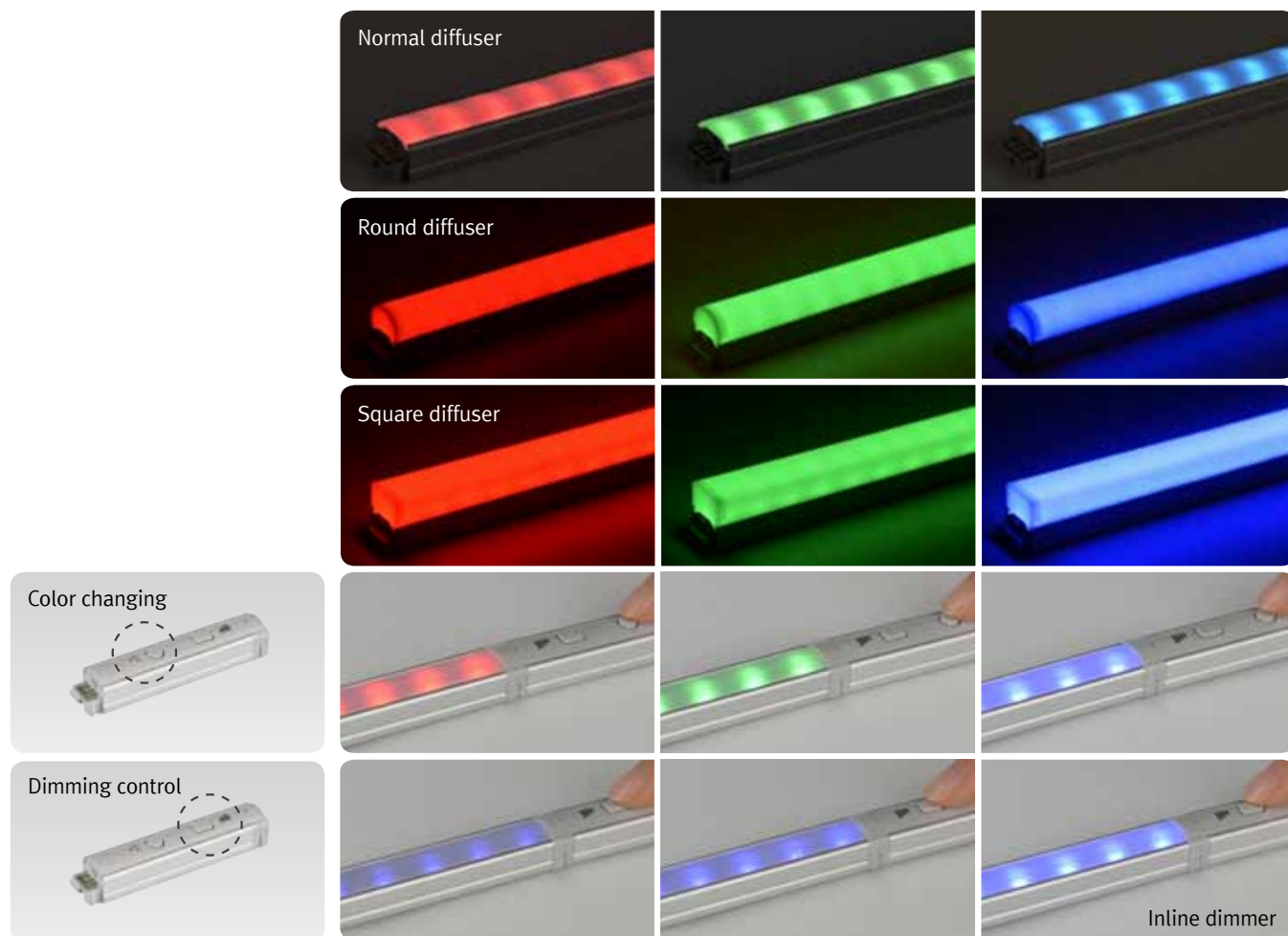


FLX Stix RDV 12W Length (565 mm)



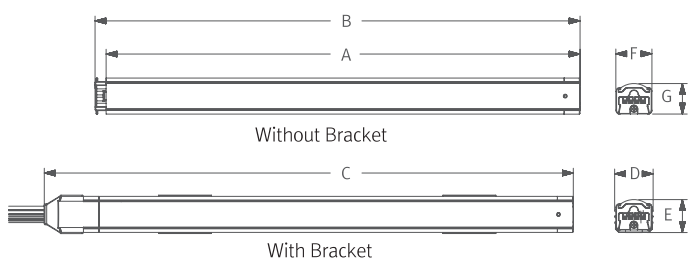
FLX Stix RDV 18W Length (845 mm)

Color changing



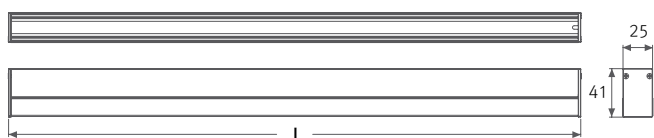
Dimension

* Fixture

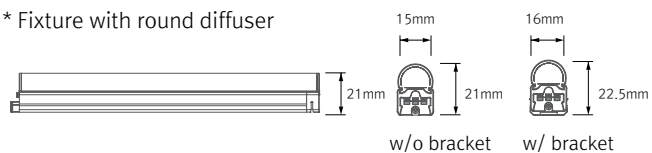


Model Name	Power Input (V)	Lamp Power (W)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)
RDV6 RGB-24V	DC 24	6.2	280	285	302	16	14	15	12.5
RDV12 RGB-24V	DC 24	12.4	560	565	582	16	14	15	12.5
RDV18 RGB-24V	DC 24	18.6	840	845	862	16	14	15	12.5

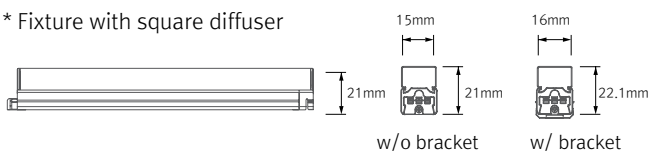
* Slim light system



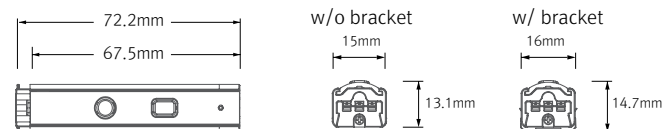
* Fixture with round diffuser



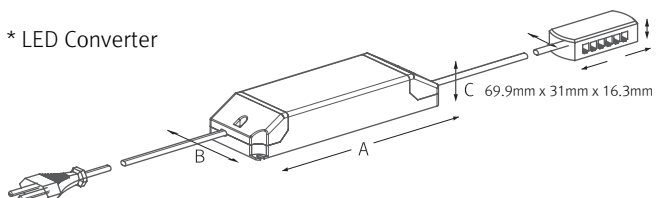
* Fixture with square diffuser



* Inline dimmer

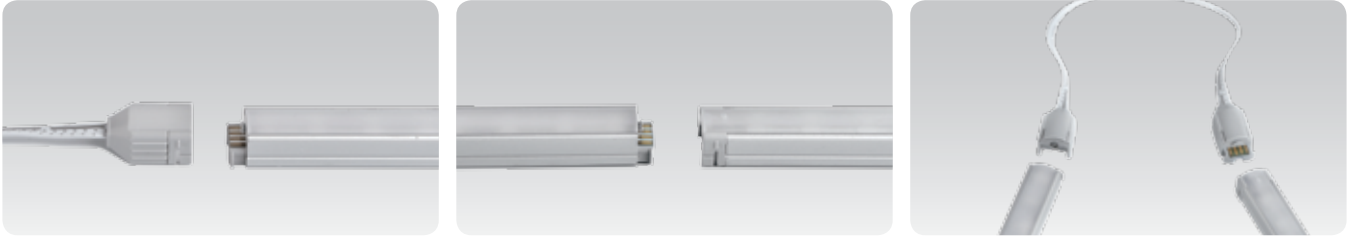


* LED Converter

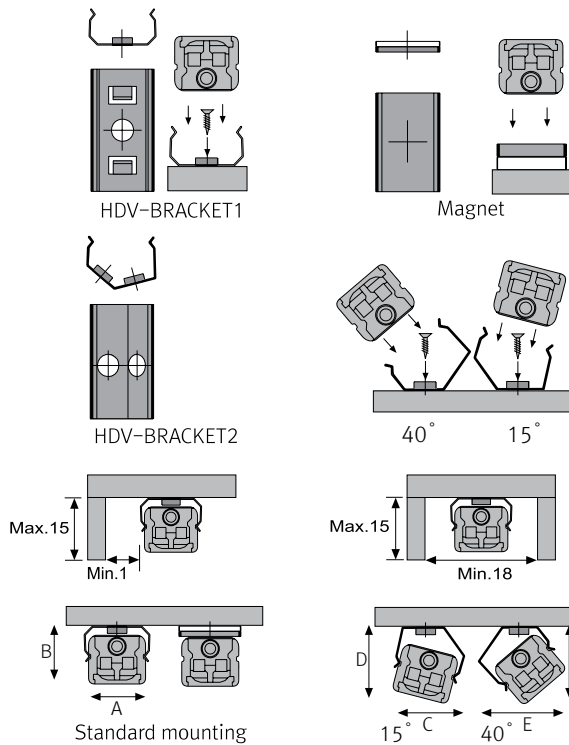


Model name	A (mm)	B (mm)	C (mm)
FLC15-24V/T	121	45	16
FLC30-24V/T	150	41	31
FLC75-24V/T	180	60	32
FLC200-24V/T	250	65	38

Easy connection



Installation



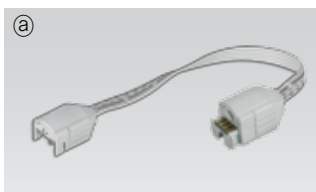
Max. connection

- FLX Stix RDV : 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	4	12	32
RDV12 RGB-24V	1	2	6	16
RDV18 RGB-24V	–	1	4	10

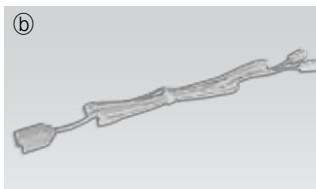
	A(mm)	B(mm)	C(mm)	D(mm)	E(mm)	F(mm)
Flat type	16.8	14.2	17.5	16.5	19.1	17.5
Round type	16.8	22.1	18.8	24.4	23.4	22.9
Square type	16.8	22.6	21.3	26.2	25.7	25.7

Accessories



① Connecting cables (Between FLX Stix RDV & FLX Stix RDV)

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



② Power cable : RDVPC

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



③ Mounting bracket : HDV-BRACKET1

Included in fixture



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



e 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



f End cap : HDV - CAP

Included in fixture



g 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



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

LED Driver With 6way distributor



i Dimming Interface(0-10/1-10,DMX512)

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



j Inline dimmer :RDVDIM(Max 75W in a row)



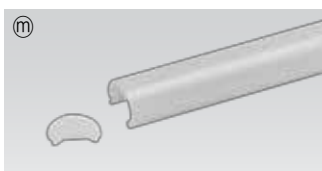
k Wireless dimmer (RF) : FRWDIM

Voltage : Battery type DC3V



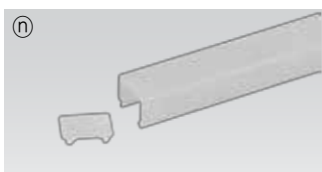
l Wireless receiver (RF) : FRW-L3M

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



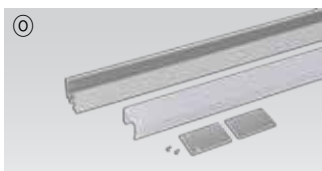
m Round diffuser

HDV6CVRM	HDV12CVRM	HDV18CVRM
6W	12W	18W

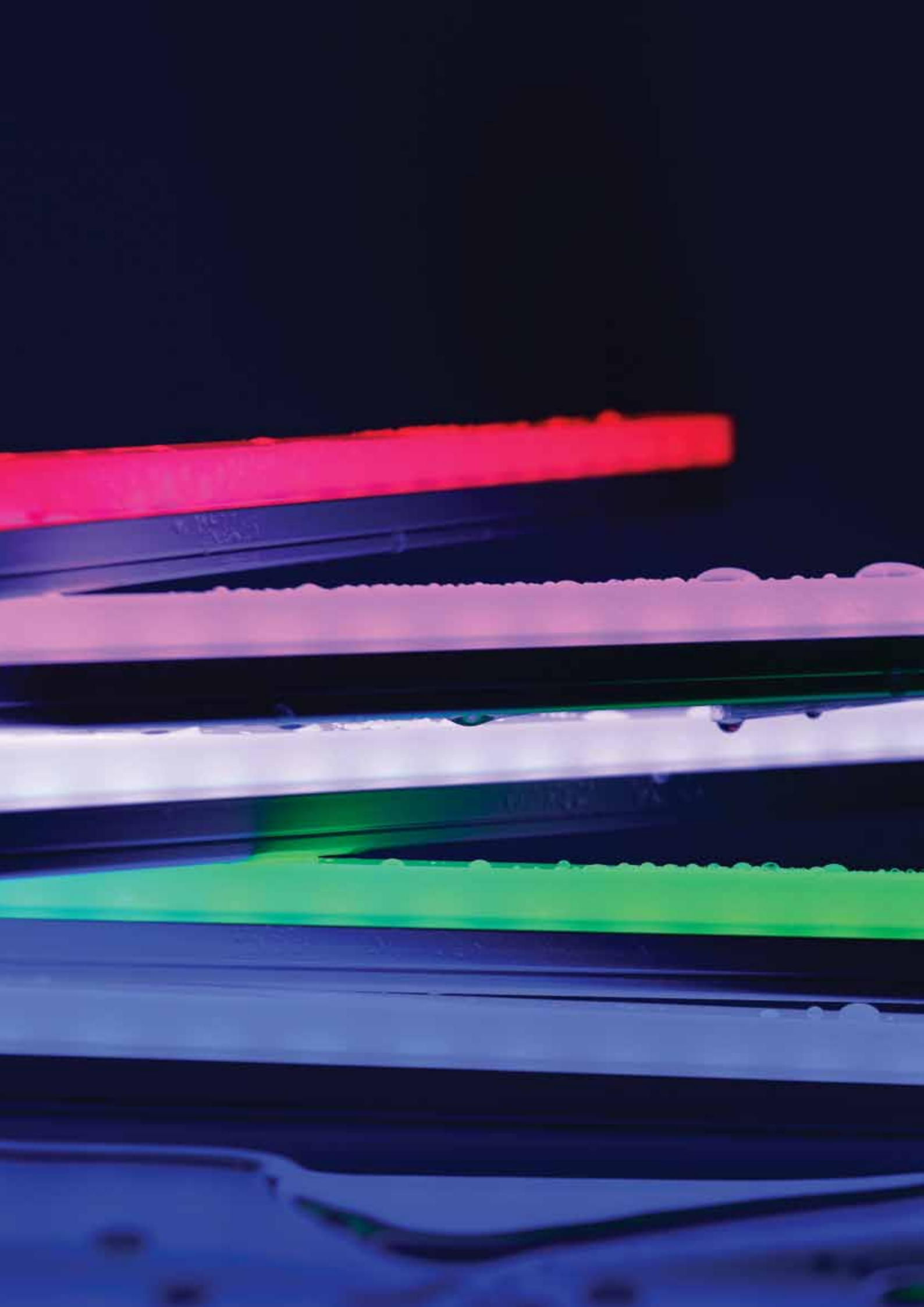


n Square diffuser

HDV6CVSM	HDV12CVSM	HDV18CVSM
6W	12W	18W

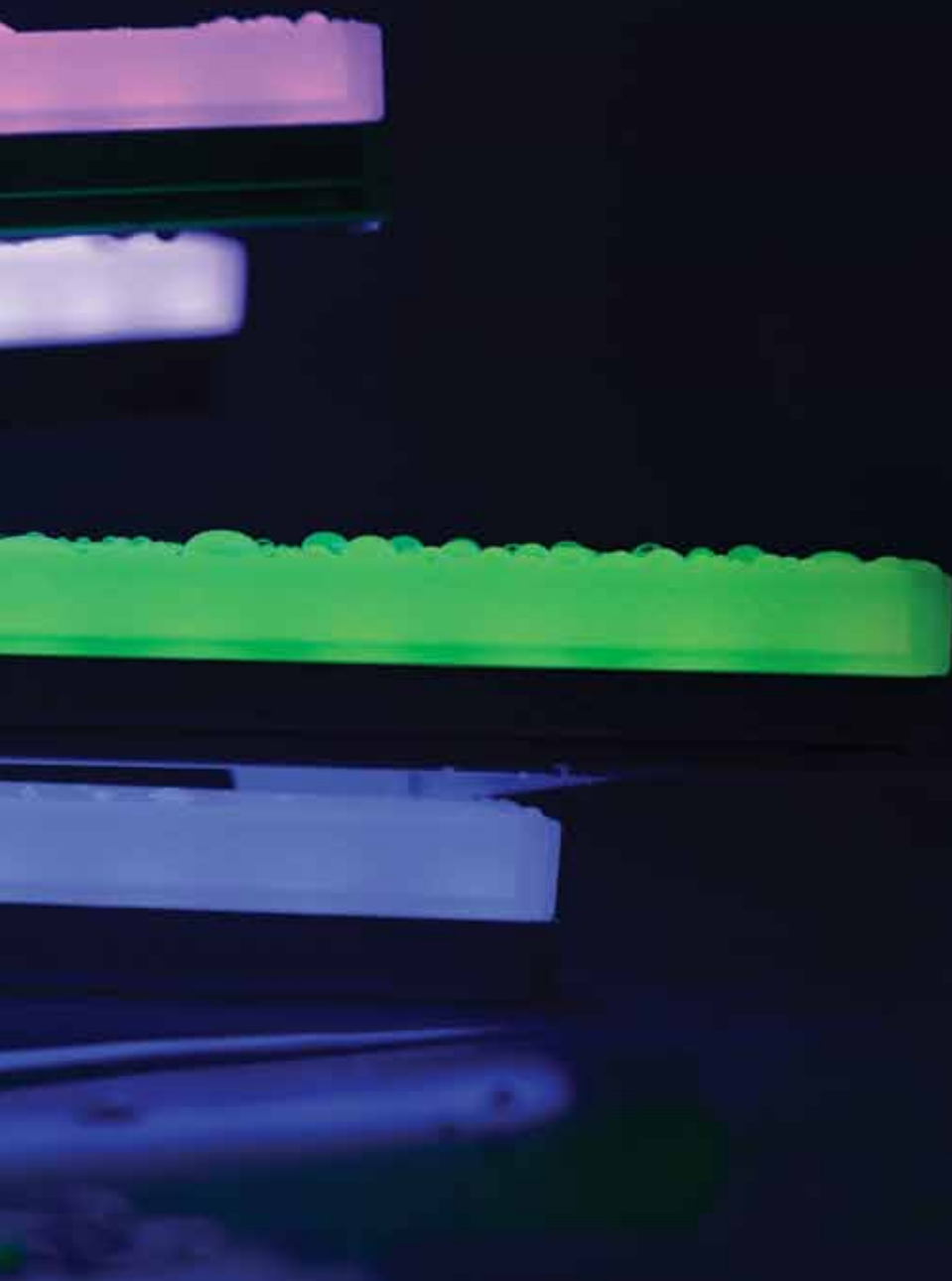


o Slim light system (1.2m) : SLS-EXT



Light Creatures in the Night

LED for Outdoor installation _ FLX Stix ODV



FEELUX

FLX Stix ODV

LED for Outdoor installation

Light Creatures in the Night



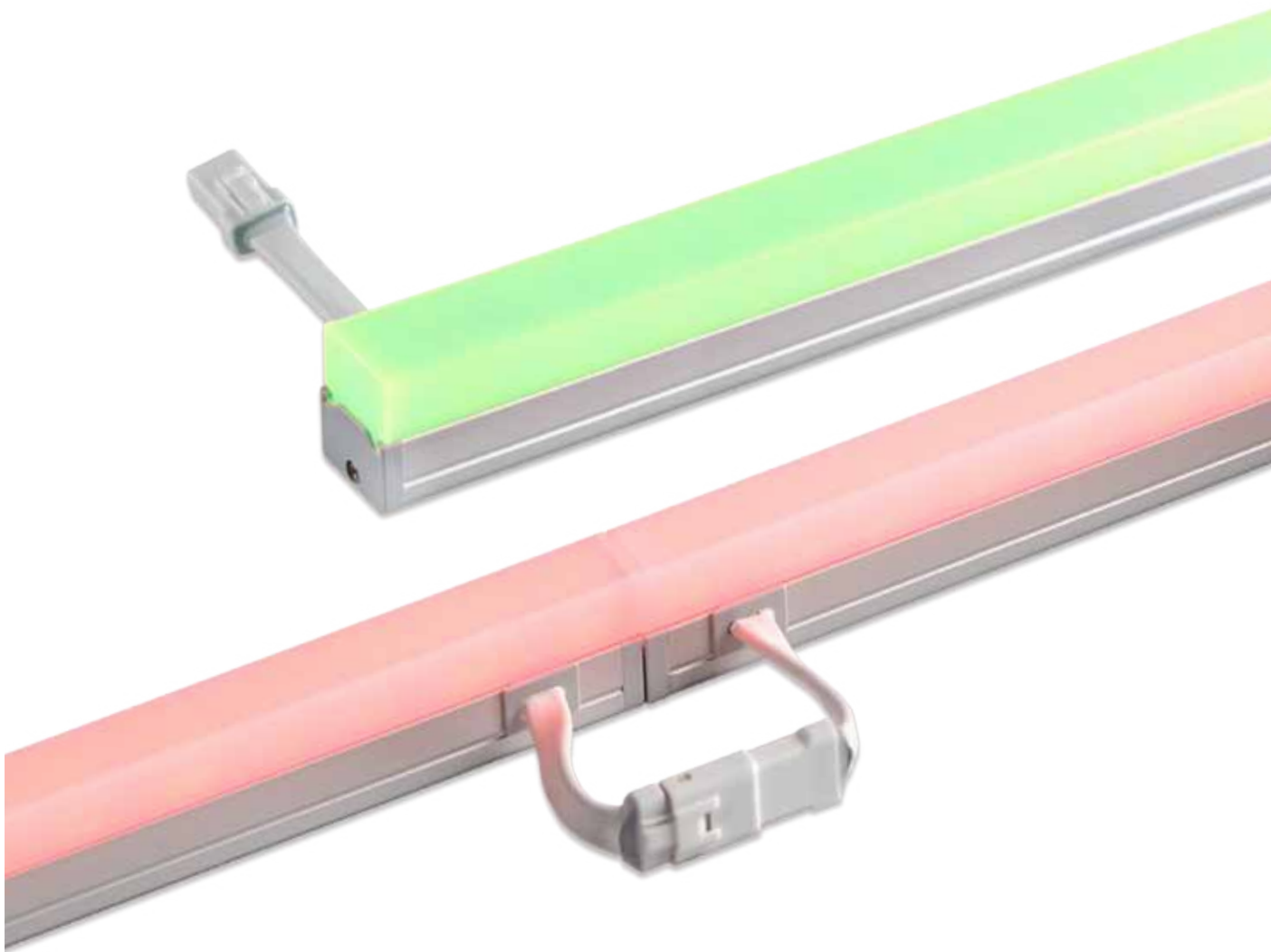


Product Features

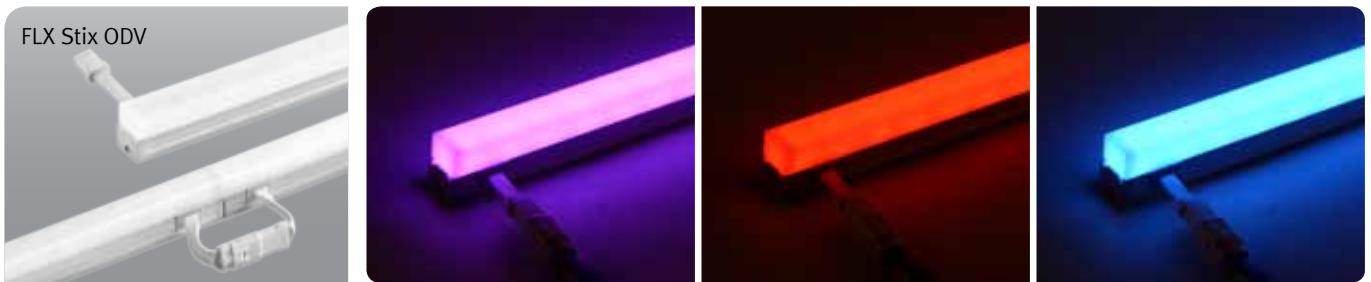
- Slim linear LED with color changing output and a dimmable system
- Various length available
- To be used with constant voltage DC 24 driver

Specification

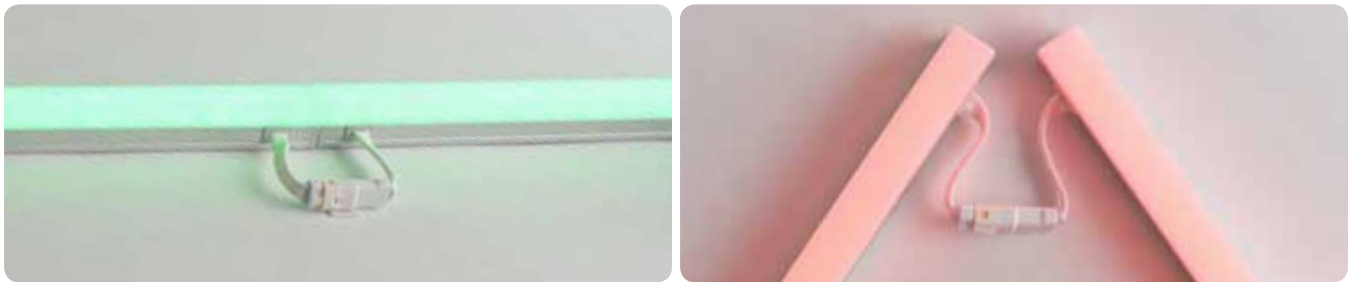
- Voltage : DC 24V
- Operating temperature : 0~45°C
- Lamp life : 50,000hrs / 70%
- Available color : 2700K, 3000K, 4000K, RGB
- Color rendering : Ra>85
- Energy efficiency : 85lm/W
- Degree of protection : IP66



Color changing

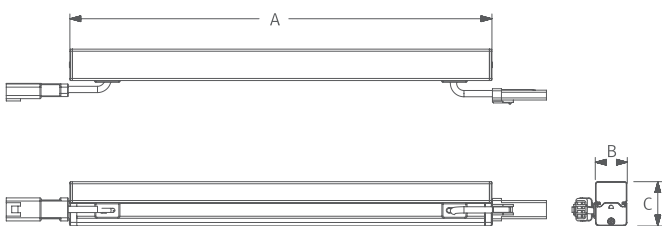


Easy connection



Dimension

* Fixture



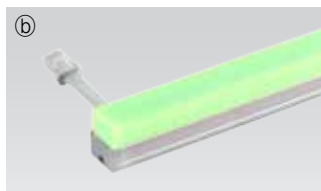
Model Name	Power Input (V)	Lamp Power (W)	A (mm)	B (mm)	C (mm)
ODV3 40K-24V	DC24	2.9	140.4	15	22.1
ODV6 40K-24V	DC24	5.8	280.5	15	22.1
ODV12 40K-24V	DC24	11.6	560	15	22.1
ODV18 40K-24V	DC24	17.4	839	15	22.1
ODV4 RGB-24V	DC24	4.2	188.5	15	22.1
ODV6 RGB-24V	DC24	6.2	280.5	15	22.1
ODV12 RGB-24V	DC24	12.5	560	15	22.1
ODV18 RGB-24V	DC24	18.7	839	15	22.1

Accessories



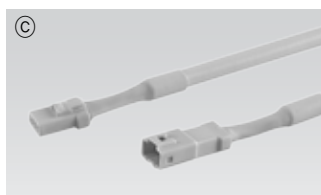
ⓑ Fixture : FLX Stix ODV

ODV3 40K-24V (3W)
ODV6 40K-24V (6W)
ODV12 40K-24V (12W)
ODV18 40K-24V (18W)



ⓑ Fixture : FLX Stix ODV

ODV4 RGB-24V (4W)
ODV6 RGB-24V (6W)
ODV12 RGB-24V (12W)
ODV18 RGB-24V (18W)



ⓒ Connecting cable (Between FLX Stix ODV & FLX Stix ODV)

ODVPTC	ODVPTC1	ODVPTC2	ODVPTC4	ODVPTC6
150mm(6inch)	300mm(1feet)	600mm(2feet)	1200mm(4feet)	1800mm(6feet)



ⓓ Power cable (Open power cable for FLX Stix ODV) : ODVPC



ⓔ Mounting bracket : ODV-BRACKET

Included in fixture



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

IP66



ⓖ Dimming Interface (1-10V)

FDC-L10 (Max.100W)



ⓗ Dimming Interface (0-10/1-10,DMX512)

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



Ⓢ End cap : ODV-CAP

Included in fixture



*Super **slim!** Super **light!***

Super Slim LED Recessed Spotlight – FLX Spot DVS



FEELUX

FLX Spot DVS

LED for Kitchen cabinet, Displays & Furniture

Super Slim LED Recessed Spotlight



Product Features

- Linkable together with FLX series
- Single 4W diode eliminates multiple shadows
- Virtually no heat emission and no UV radiation
- Available in silver, gold, white, black
- To be used with constant voltage DC 24V driver
- Dimmable with available accessories

Specification

- Voltage : DC 24V
- Operating temperature : 0~45° C
- Lamp life : 50,000hrs / 70%
- Available color : 3000K, 4000K, 6000K
- Color rendering : Ra>85
- Energy efficiency : 80 lm/W
- Degree of protection : IP20
- Beam Angle : 60°
- Total energy consumption of 4.2W



Various color

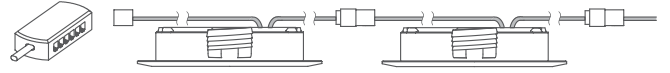
Single diode without multiple shadow



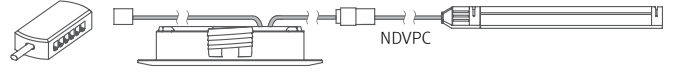


Installation

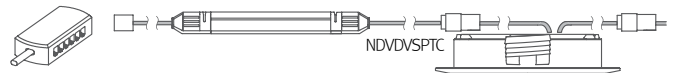
Linkable between FLX Spot DVS & FLX Spot DVS (Type A)



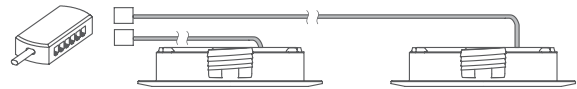
Linkable between FLX Spot DVS & FLX Stix NDV (Type A)



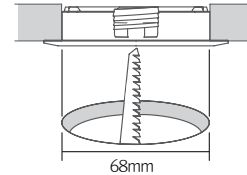
Linkable between FLX Stix NDV & FLX Spot DVS (Type A)



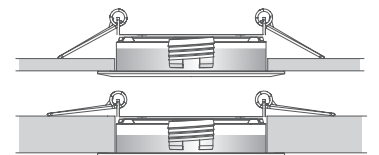
End Unit (Type B)



Hole Diameter

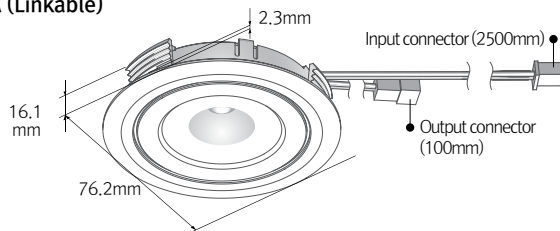


Mounting spring installation

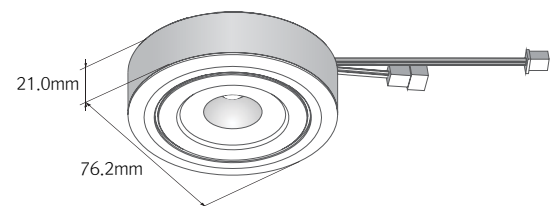


Dimension

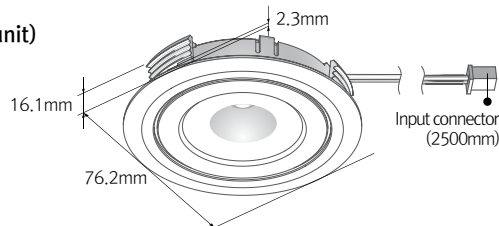
Type A (Linkable)



Surface mount ring



Type B (End unit)

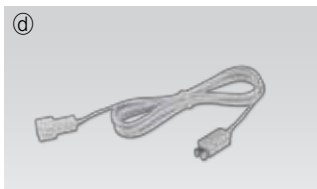


Max. connection of linked fixtures

- FLX Spot DVS : Max 7pcs in a row
- LED Driver

Model Name	Max. units for Led driver			
	24V/15W	24V/30W	24V/75W	24V/200W
DVS4A 40K-24V	3	7	17	47
DVS4B 40K-24V	3	7	17	47

Accessories



Ⓐ FLX Spot DVS linkable type

White	Black	Gold	Silver
DVS4A 40K-24V-WT	DVS4A 40K-24V-BK	DVS4A 40K-24V-GD	DVS4A 40K-24V-SV

Ⓑ FLX Spot DVS end unit type

White	Black	Gold	Silver
DVS4B 40K-24V-WT	DVS4B 40K-24V-BK	DVS4B 40K-24V-GD	DVS4B 40K-24V-SV

Ⓒ Extension cable : DVSPTC (2500mm)

Between FLX Spot DVS & FLX Spot DVS or 6 way distributor

Ⓓ Connecting cable : NDVDVSPTC (1000mm)

Between FLX Spot DVS & FLX Stix NDV



e Connecting cable : NDVPC (2500mm)

Between FLX Stix NDV & FLX Spot DVS



f LED Driver with 6way distributor

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



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

LED Driver With 6way distributor



h Dimming Interface (1-10V) : FDC-L10

Max. 100W (100W/CH, 1CH)



i Dimming Interface(0-10/1-10,DMX512)

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

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



j Mounting spring: DVS spring



k Mounting Spring(Back cover spring)

DVS BC SPRING



l Surface mount ring

White	Black	Gold	Silver
DVS MR-WT	DVS MR-BK	DVS MR-GD	DVS MR-SV



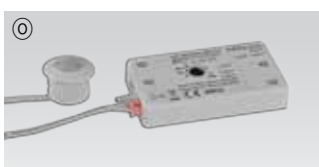
m Deco Ring

White	Black	Gold	Silver
DVS DR-WT	DVS DR-BK	DVS DR-GD	DVS DR-SV



n Door and motion detection sensor (DC) : FLS-M24V

Voltage : DC 24V



o Human-body detection sensor (DC) : FLS-P24V

Voltage : DC 24V

FEELUX

FLX Spot DVS Swivel

LED for Kitchen cabinet, Displays & Furniture

Super Slim Swivel LED Spotlight



Product Features

- Linkable together with FLX series
- Single 4W diode eliminates multiple shadows
- Virtually no heat emission and no UV radiation
- Available in silver, bronze, white, black
- To be used with constant voltage DC 24V driver
- Dimmable with available accessories

Specification

- Voltage : DC 24V
- Operating temperature : 0~45° C
- Lamp life : 50,000hrs / 70%
- Available color : 3000K, 4000K, 6000K
- Color rendering : Ra>85
- Energy efficiency : 80 lm/W
- Degree of protection : IP20
- Beam Angle : 60°
- Total energy consumption of 4.2W



Various color

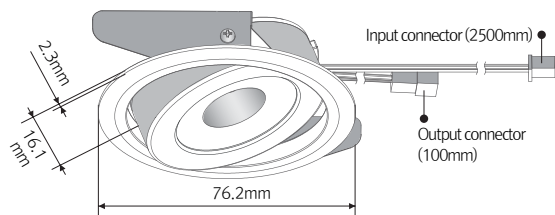


Swivels and tilts 20 °

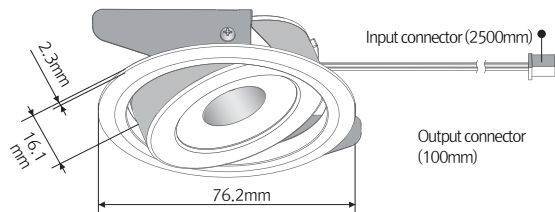


Dimension

Type A (Linkable)



Type B (End unit)



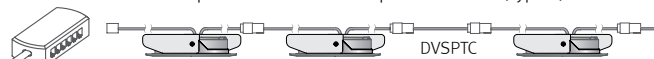
Max. connection of linked fixtures

- FLX Spot DVS Swivel : Max 7pcs in a row
- LED Driver

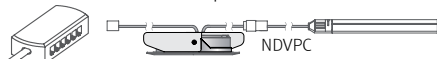
Model Name	Max. units for Led driver			
	24V/15W	24V/30W	24V/75W	24V/200W
DVS4A 40K-24V-SW	3	7	17	47
DVS4B 40K-24V-SW	3	7	17	47

Installation

Linkable between FLX Spot DVS Swivel & FLX Spot DVS Swivel (Type A)



Linkable between FLX Spot DVS Swivel & FLX series (Type A)



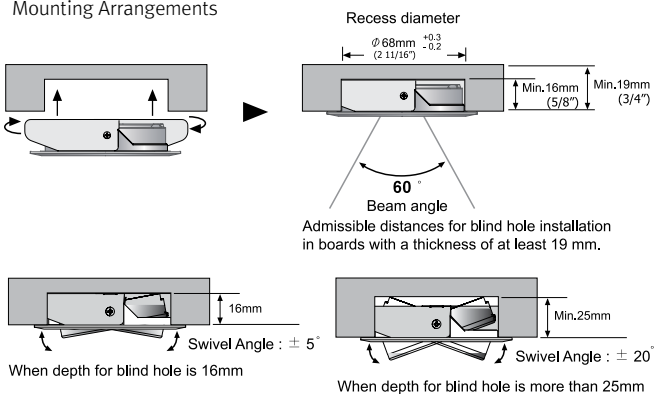
Linkable between FLX series & FLX Spot DVS Swivel (Type A)



End Unit (Type B)



Mounting Arrangements



Accessories



⑧ FLX Spot DVS Swivel linkable type

White	Black	Bronze	Silver
DVS4A 40K-24V-SW-WT	DVS4A 40K-24V-SW-BK	DVS4A 40K-24V-SW-BZ	DVS4A 40K-24V-SW-SV



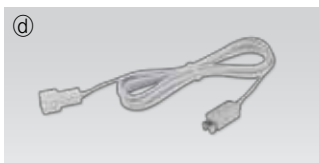
⑨ FLX Spot DVS Swivel end unit type

White	Black	Bronze	Silver
DVS4B 40K-24V-SW-WT	DVS4B 40K-24V-SW-BK	DVS4B 40K-24V-SW-BZ	DVS4B 40K-24V-SW-SV



⑩ Extension cable : DVSPTC (2500mm)

Between FLX Spot DVS Swivel & FLX Spot DVS Swivel or 6 way distributor



⑪ Connecting cable : NDVDVSPTC (1000mm)

Between FLX Spot DVS Swivel & FLX Stix NDV



⑫ Connecting cable : NDVPC (2500mm)

Between FLX Stix NDV & FLX Spot DVS Swivel



⑬ LED Driver with 6way distributor

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



⑭ LED Driver : FLC200-24V/T (200W 24V)

LED Driver With 6way distributor



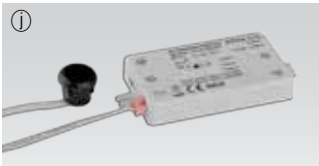
⑮ Dimming Interface (1-10V) : FDC-L10

Max. 100W (100W/CH, 1CH)



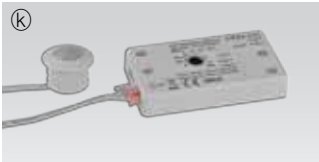
⑯ Dimming Interface(0-10/1-10,DMX512)

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



⑰ Door and motion detection sensor : FLS-M24V

Voltage : DC 24V



⑱ Human-body detection sensor : FLS-P24V

Voltage : DC 24V



*Display & Cove system for **long runs!***

MonoRail



FEELUX

MonoRail

LED for Display, Cabinet, Furniture & Cove

Display & Cove system for long runs!





Product Features

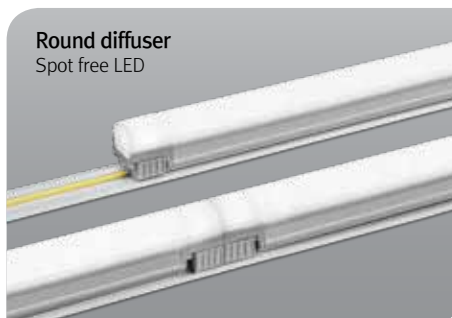
- Super Slim linear with power track
- Greatly extends the length of a run with a single power point
- Fixtures snaps onto power track with no breaks in light output
- Available in silver, black
- To be used with constant voltage DC 24V driver
- Dimmable with available accessories

Specification

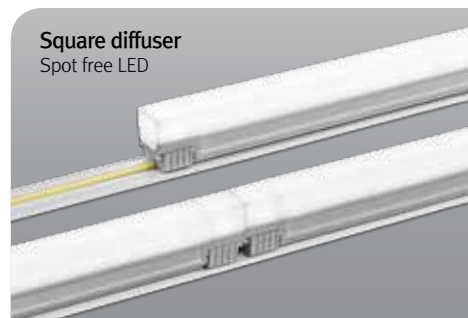
- Voltage : DC 24V
- Operating temperature : 0~45° C
- Lamp life : 50,000hrs / 70%
- Available color : 2700K, 3000K, 3500K, 4000K, 6000K
- Color rendering : Ra > 85
- Energy efficiency : 75lm/W
- Degree of protection : IP20



Round diffuser
Spot free LED



Square diffuser
Spot free LED





MonoRail

Display& Cove System for Long runs!



MonoRail 1W Length (95mm)



MonoRail 4W Length (286mm)

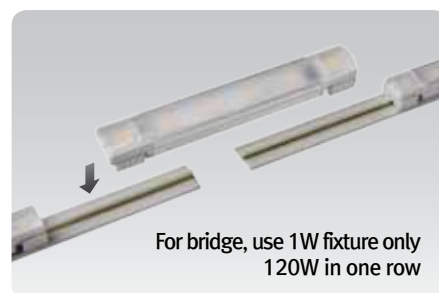
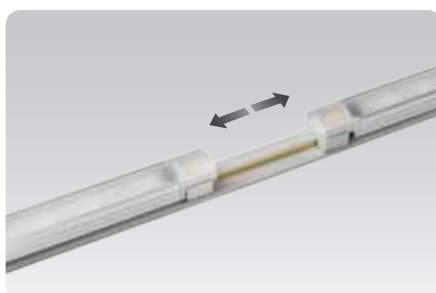
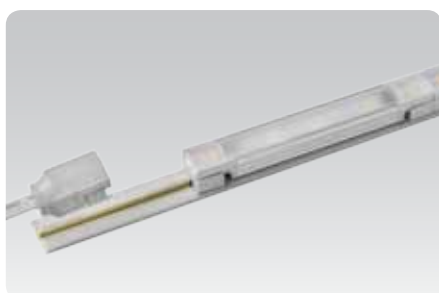


MonoRail 8W Length (572mm)

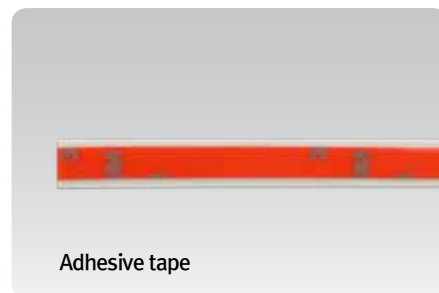


MNR-Rail (power supply track)

Easy connection

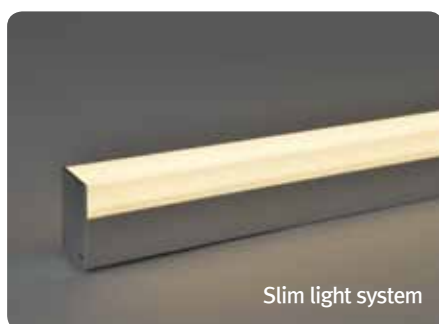


Mounting bracket



Adhesive tape

Various option



Slim light system

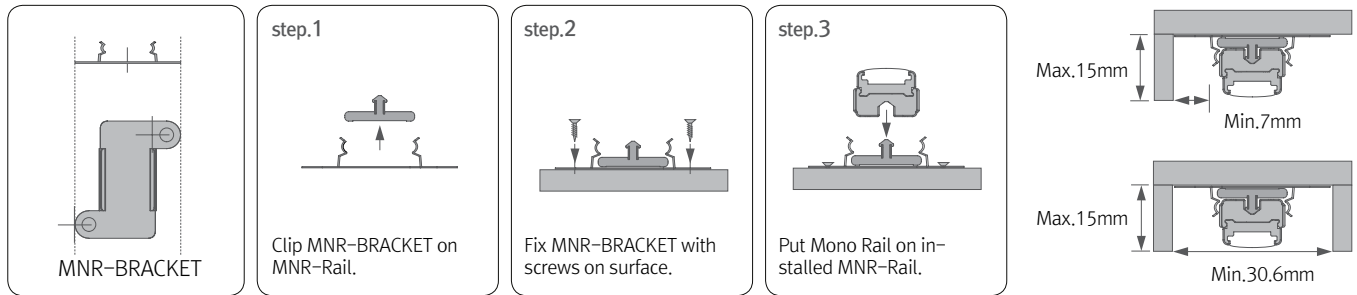


MNR-Rail extrusion

MNR-Rail – Power supply track for FLX Series



Installation



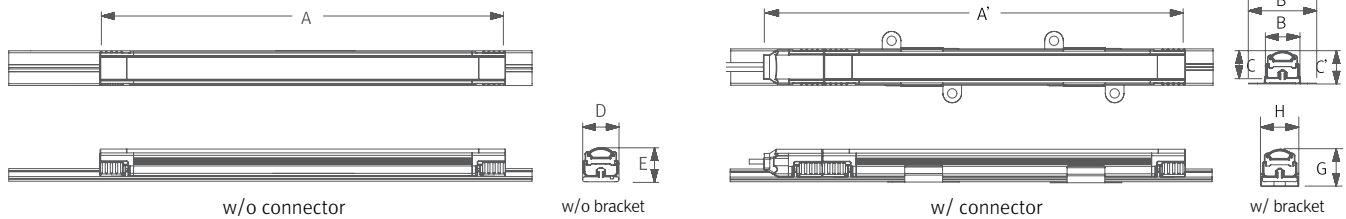
Max. connection

- MonoRail :180W in one row (Single power feed)
- LED Driver

LED Driver Model Name	Max. units for LED Driver	
	24V/75W	24V/200W
MNR1 40K-24V	51	139
MNR4 40K-24V	17	45
MNR8 40K-24V	8	22

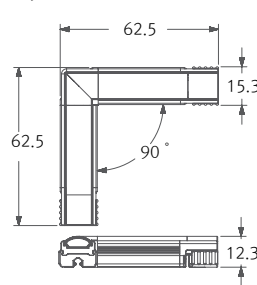
Dimension

* Fixture

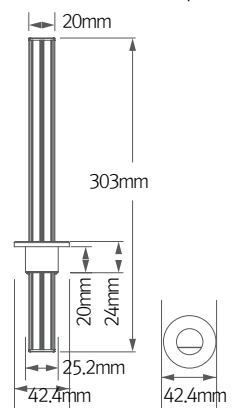


Model Name	Power Input (V)	Lamp Power (W)	A (mm)	A' (mm)	B (mm)	B' (mm)	C (mm)	C' (mm)	D (mm)	E (mm)	G (mm)	H (mm)
MNR1 40K-24V	DC 24	1.3	95	121	15.3	30.6	12.3	14.9	15.6	14.6	17	16.6
MNR4 40K-24V	DC 24	4	286	312	15.3	30.6	12.3	14.9	15.6	14.6	17	16.6
MNR8 40K-24V	DC 24	8	572	598	15.3	30.6	12.3	14.9	15.6	14.6	17	16.6

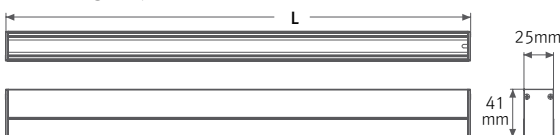
* 90 ° connector



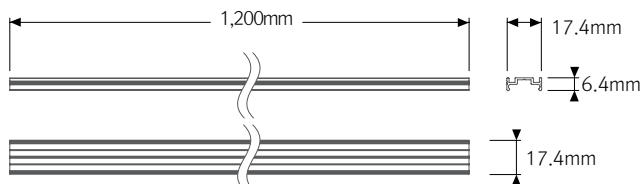
* MNR-Rail extrusion pole



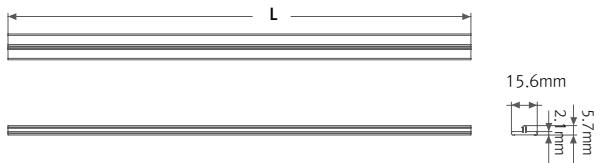
* Slim light system



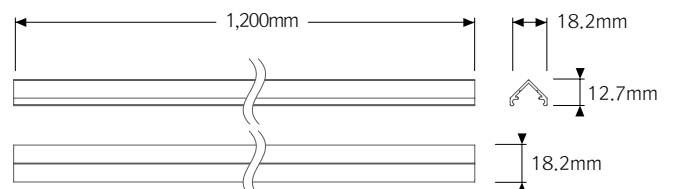
* MNR-Rail extrusion line



* MNR-Rail



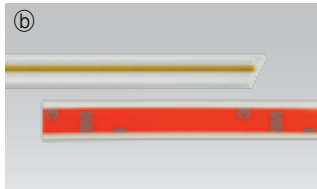
* MNR-Rail extrusion corner





a Power supply track : MNR-Rail (20m)

Power supply track in Roll without adhesive
Color : White, Gray, Black



b Power supply track : MNR-Rail (1.2m)

Power supply track with adhesive tape
Color : White, Gray, Black



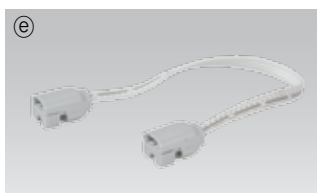
c Adhesive tape

Adhesive tape for MNR-Rail (16.5 m)



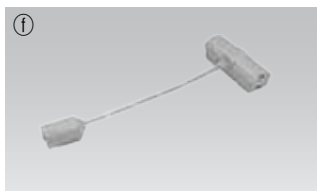
d Power supply cable to the MNR-Rail : MNRPC (2500mm)

120W in one row (w/ terminal block)
180W in one row (w/o terminal block)



e Connecting cable between MNR-Rail

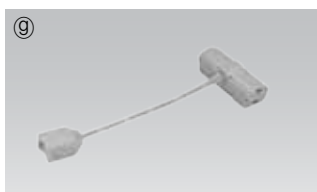
MNRPTC	MNRPTC1	MNRPTC2	MNRPTC4	MNRPTC6
150mm(6inch)	300mm(1feet)	600mm(1feet)	1200mm(4feet)	1800mm(6feet)



f Connecting cable between MNR-Rail and FLX Stix NDV : MNRPTC-NDV

MNRPTC-NDV1	MNRPTC-NDV2
300mm(1feet)	600mm (2feet)

50W in one row



g Connecting cable between MNR-Rail and FLIX Stix HDV&DDV : MNRPTC-HDV

MNRPTC-HDV1	MNRPTC-HDV2
300mm(1feet)	600mm (2feet)

50W in one row



h Connecting cable between MNR-Rail and FLX Spot DVS : MNRPTC-DVS

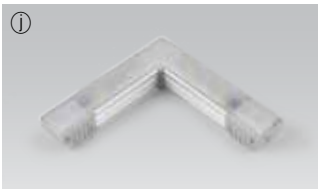
MNRPTC-DVS1	MNRPTC-DVS2
300mm(1feet)	600mm (2feet)

50W in one row



i Sidefeed for seamless extension(1W) : MNR1 40K-24V-S

120W in one row



① 90° connector : MNR1 40K-24V-90

MonoRail90° connector (1W)
120W in one row



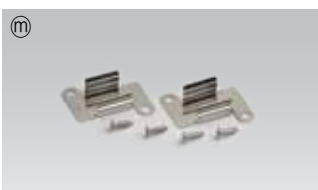
Ⓚ LED Driver : FLC75-24V/T (75W 24V)

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



① LED Driver : FLC200-24V/T (200W 24V)

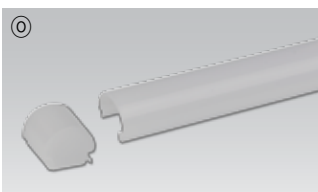
LED Driver With 6way distributor



Ⓜ MonoRail bracket : MNR-BRACKET (standard)

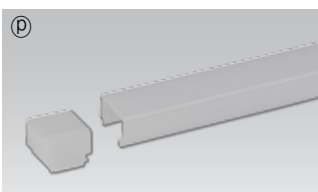


Ⓝ MonoRail bracket : MNR-BRACKET1 (optional)



Ⓞ Round Diffuser

MNR1CVRM	MNR4CVRM	MNR8CVRM
1W	4W	8W



Ⓟ Square Diffuser

MNR1CVSM	MNR4CVSM	MNR8CVSM
1W	4W	8W



ⓖ Dimming Interface (1-10V) : FDC-L10

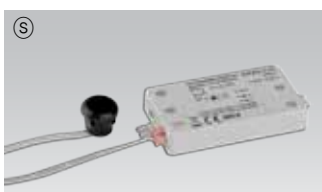
Max. 100W (100W/CH, 1CH)



⑦ Dimming Interface(0-10V/1-10V,DMX512)

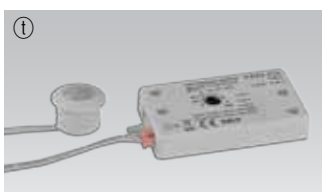
FDA-L2M0 : Max. 200W (100W/CH, 2CH)

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



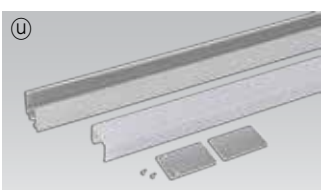
⑧ Door and motion detection sensor : FLS-M24V

Voltage : DC 24V

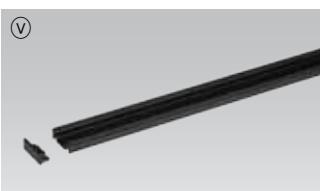


⑨ Human-body detection sensor : FLS-P24V

Voltage : DC 24V

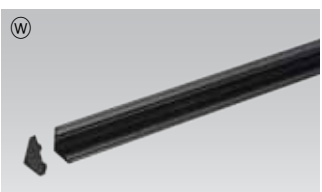


⑩ Slim light system (1.2m) : SLS-EXT



⑪ MNR-Rail extrusion line (1.2m)

Silver	Black
MNR-EXL-SV	MNR-EXL-BK
Without MNR-Rail	



⑫ MNR-Rail extrusion corner (1.2m)

Silver	Black
MNR-EXC-SV	MNR-EXC-BK
Without MNR-Rail	



⑬ MNR-Rail extrusion pole (300mm)

Silver	Black
MNR-EXP-SV	MNR-EXP-BK
With MNR-Rail	



⑭ End cap : MNR-CAP

Color : White, Gray, Black

MonoRail HO

LED for Display, Cabinet, Furniture & Cove

Magnetic Power Track LED Linear Lighting



Product Features

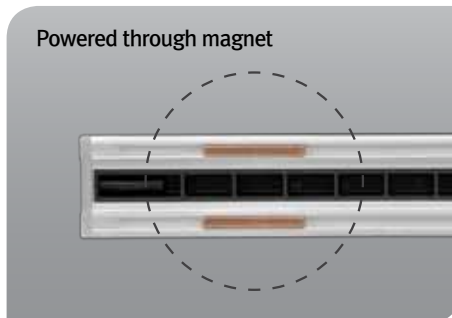
- High output linear lighting with magnetic power track
- Power is supplied through magnet
- Stronger magnet, better adhesion
- Available in silver, black
- To be used with constant voltage DC 24V driver
- Dimmable with available accessories

Specification

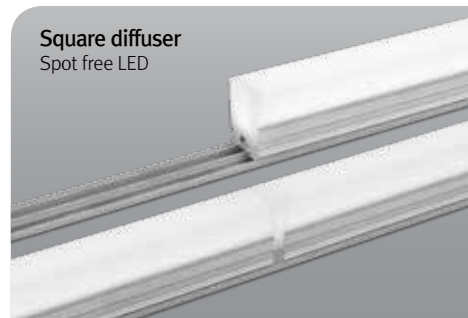
- Voltage : DC 24V
- Operating temperature : 0~45° C
- Lamp life : 50,000hrs / 70%
- Available color : 2700K, 3000K, 3500K, 4000K, 6000K
- Color rendering : Ra > 85
- Energy efficiency : 100lm/W
- Degree of protection : IP20



Powered through magnet



Square diffuser
Spot free LED



MonoRail HO

Magnetic Power Track LED Linear Lighting



MonoRail HO 3W Length (139.2mm)



MonoRail HO 5W Length (273.7mm)



MNH-Rail (Power supply track)

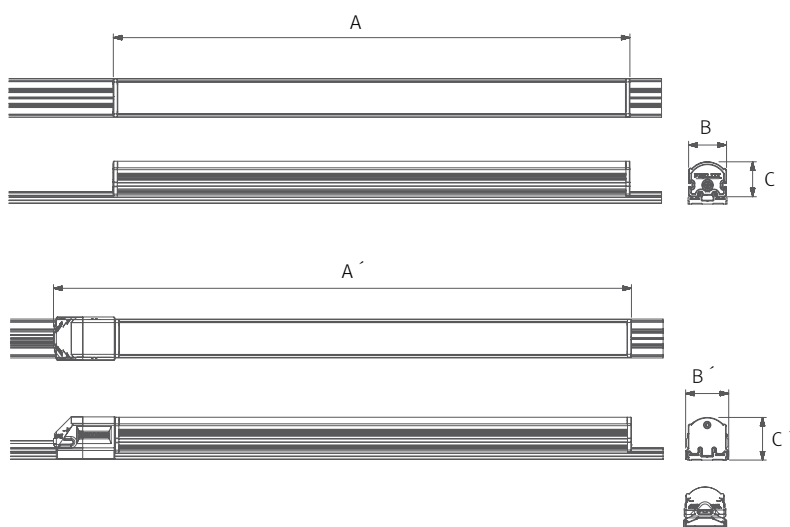
Max. connection

- MonoRail HO : 90W in one row (Single power feed)
- LED Driver

LED Driver Model Name	Max. units for LED Driver	
	24V/75W	24V/200W
MNH3 40K-24V	26	71
MNH5 40K-24V	13	36

Dimension

Fixture

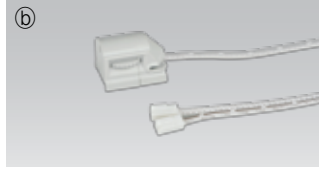


Model name	Power Input (V)	Lamp Power(W)	A(mm)	A' (mm)	B(mm)	B' (mm)	C(mm)	C' (mm)
MNH3 40K-24V	DC24	2.5	139.2	171.7	20.1	22.8	18.5	22.6
MNH5 40K-24V	DC24	5	273.7	306.2	20.1	22.8	18.5	22.6



(a) Power supply track : MNH-Rail (1.2m)

Color : Gray, Black

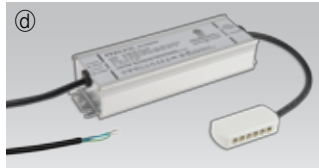


(b) Power supply cable to MNH-Rail : MNHPC (2500mm)



(c) LED Driver with 6way distributor

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



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

LED Driver With 6way distributor



(e) Dimming Interface (1-10V) : FDC-L10

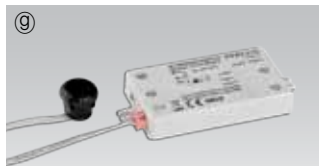
Max. 100W (100W/CH, 1CH)



(f) Dimming Interface(0-10/1-10,DMX512)

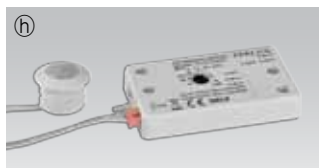
FDA-L2M0 : Max. 200W (100W/CH, 2CH)

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



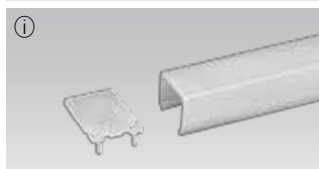
(g) Door and motion detection sensor : FLS-M24V

Voltage : DC 24V



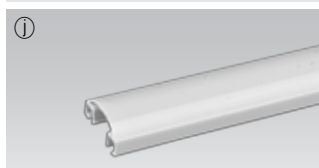
(h) Human-body detection sensor : FLS-P24V

Voltage : DC 24V



(i) Square Diffuser

MNH3CVSM	MNH5CVSM
3W	5W



(j) MNH-Rail Cover (1.2m)

Color : Gray, Black



(k) End cap : MNH-CAP

Color : Gray, Black

MonoRail Spot

LED for Display, Cabinet, Furniture & Cove

Slide and Swivel Mini LED Spotlight





Product Features

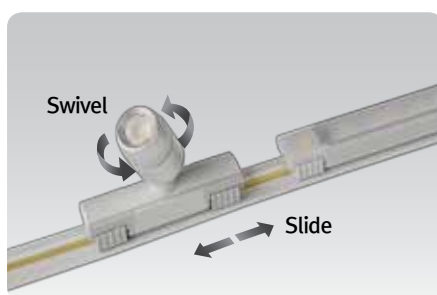
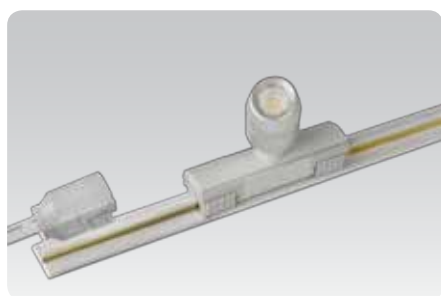
- Compatible and linkable with MonoRail system
- Slide and swivel mini LED spotlight
- Suitable for furniture and showcase application
- Simple Plug & Play connection to the power track
- Available in silver or black
- To be used with constant voltage DC 24V driver

Specification

- Voltage : DC 24V
- Operating temperature : 0~45°C
- Lamp life : 50,000hrs / 70%
- Available color : 2700K, 3000K, 4000K, 6000K
- Color rendering : Ra > 85
- Energy efficiency : 70lm/W
- Degree of protection : IP20
- Beam angle : 15° , 30°
- Total energy consumption of 1.3W



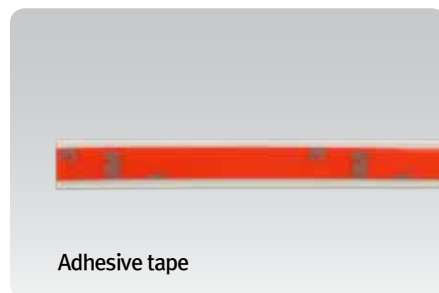
Easy connection



MNR-Rail extrusion

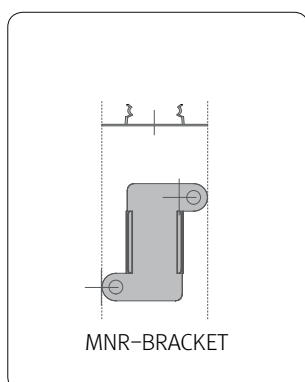


Mounting bracket



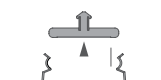
Adhesive tape

Installation



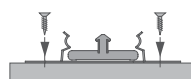
MNR-BRACKET

step.1



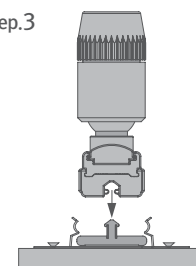
Clip MNR-BRACKET on MNR-Rail.

step.2



Fix MNR-BRACKET with screws on surface.

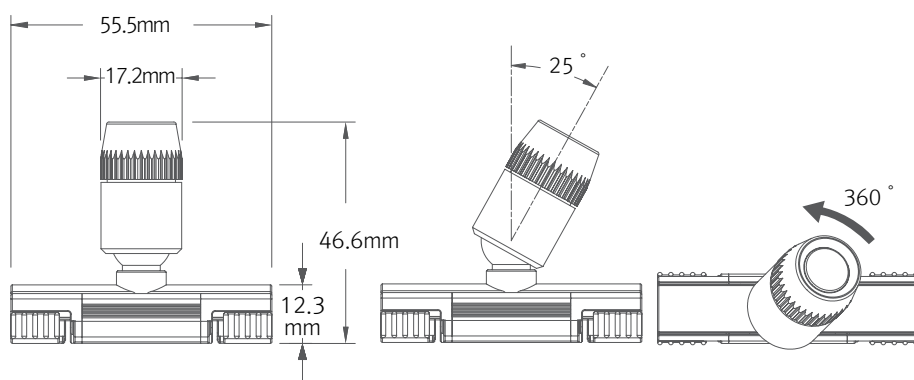
step.3



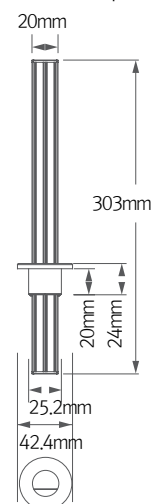
Put MonoRail Spot on installed MNR-Rail.

Dimension

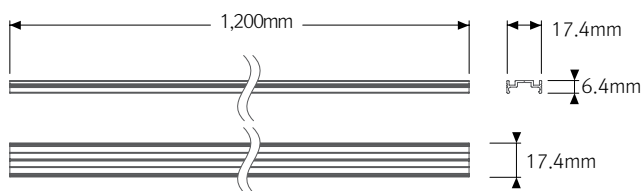
* Fixture



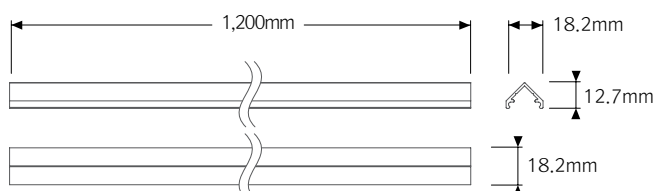
* MNR-Rail extrusion pole



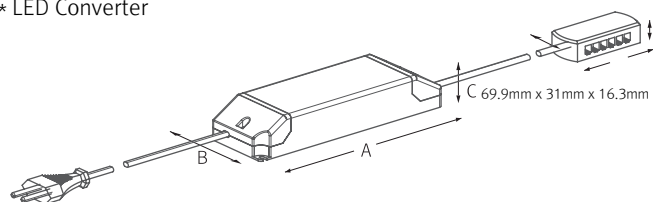
* MNR-Rail extrusion line



* MNR-Rail extrusion corner



* 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
FLC200-24V/T	250	65	38

Max. connection

- MonoRail Spot : 180W 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
MRS1 40K-24V-SV	10	20	52	140

Accessories



a MonoRail Spot

Beam angle	Silver	Black
15°	MRS1 40K-24V-SV-15	MRS1 40K-24V-BK-15
30°	MRS1 40K-24V-SV-30	MRS1 40K-24V-BK-30



b Power supply track : MNR-Rail (20m)

Power supply track in Roll without adhesive
Color : White, Gray, Black



c Power supply track : MNR-Rail (1.2m)

Power supply track with adhesive tape
Color : White, Gray, Black



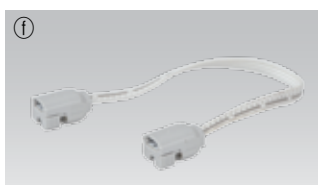
d Adhesive tape

Adhesive tape for MNR-Rail (16.5m)



e Power supply cable to the MNR-Rail : MNRPC (2500mm)

120W in one row (w/ terminal block)
180W in one row (w/o terminal block)



f Connecting cable between MNR-Rail

MNRPTC	MNRPTC1	MNRPTC2	MNRPTC4	MNRPTC6
150mm(6inch)	300mm(1feet)	600mm(1feet)	1200mm(4feet)	1800mm(6feet)



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

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

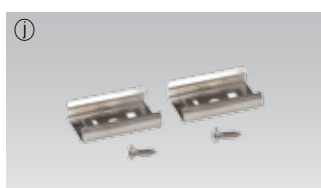


h LED Driver : FLC200-24V/T (200W 24V)

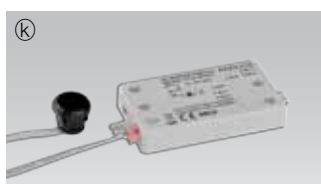
LED Driver With 6way distributor



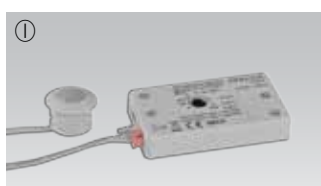
① MonoRail bracket : MNR-BRACKET (standard)



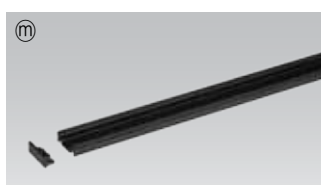
① MonoRail bracket : MNR-BRACKET1 (optional)



① Door and motion detection sensor (DC) : FLS-M24V
Voltage : DC 24V

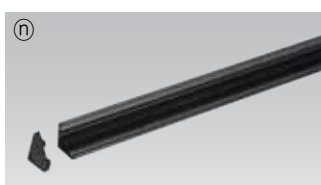


① Human-body detection sensor (DC) : FLS-P24V
Voltage : DC 24V



① MNR-Rail extrusion line (1.2m)

Silver	Black
MNR-EXL-SV	MNR-EXL-BK
Without MNR-Rail	



① MNR-Rail extrusion corner (1.2m)

Silver	Black
MNR-EXC-SV	MNR-EXC-BK
Without MNR-Rail	



① MNR-Rail extrusion pole (300mm)

Silver	Black
MNR-EXP-SV	MNR-EXP-BK
With MNR-Rail	



① End cap : MNR-CAP

Color : White, Gray, Black

* More detail information about accessories, please refer to MonoRail page

MonoRail Spot HO

LED for Display, Cabinet, Furniture

Slide and Swivel High Output LED Spotlight





Product Features

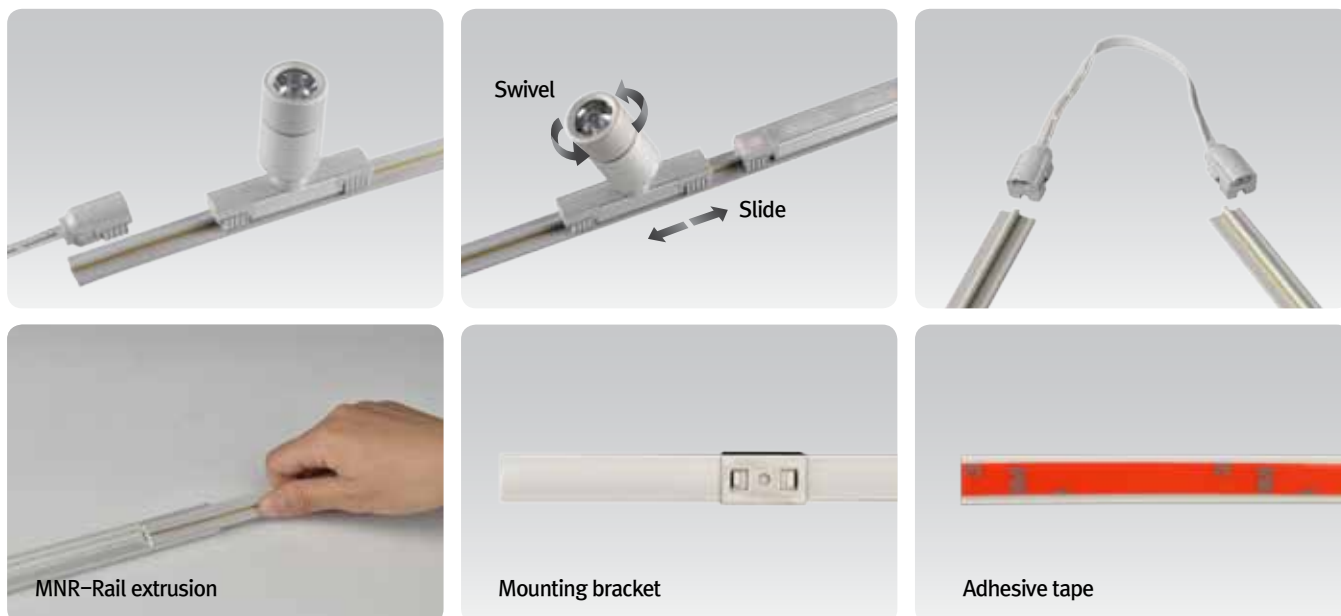
- Compatible and linkable with MonoRail system
- Slide and Swivel High Output LED Spotlight
- Suitable for furniture and showcase application
- Simple Plug & Play connection to the power track
- Available in silver or black
- To be used with constant voltage DC 24V driver

Specification

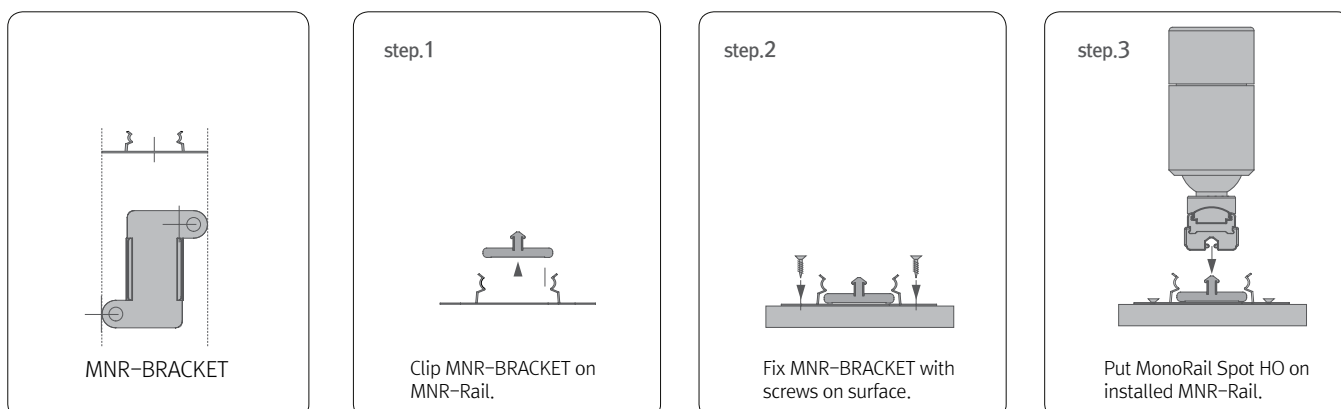
- Voltage : DC 24V
- Operating temperature : 0~45°C
- Lamp life : 50,000hrs / 70%
- Available color : 2700K, 3000K, 3500K, 4000K, 5700K
- Color rendering : Ra > 80
- Energy efficiency : 75lm/W
- Degree of protection : IP20
- Beam angle : 25°, 45°, 60°
- Total energy consumption of 2.6W



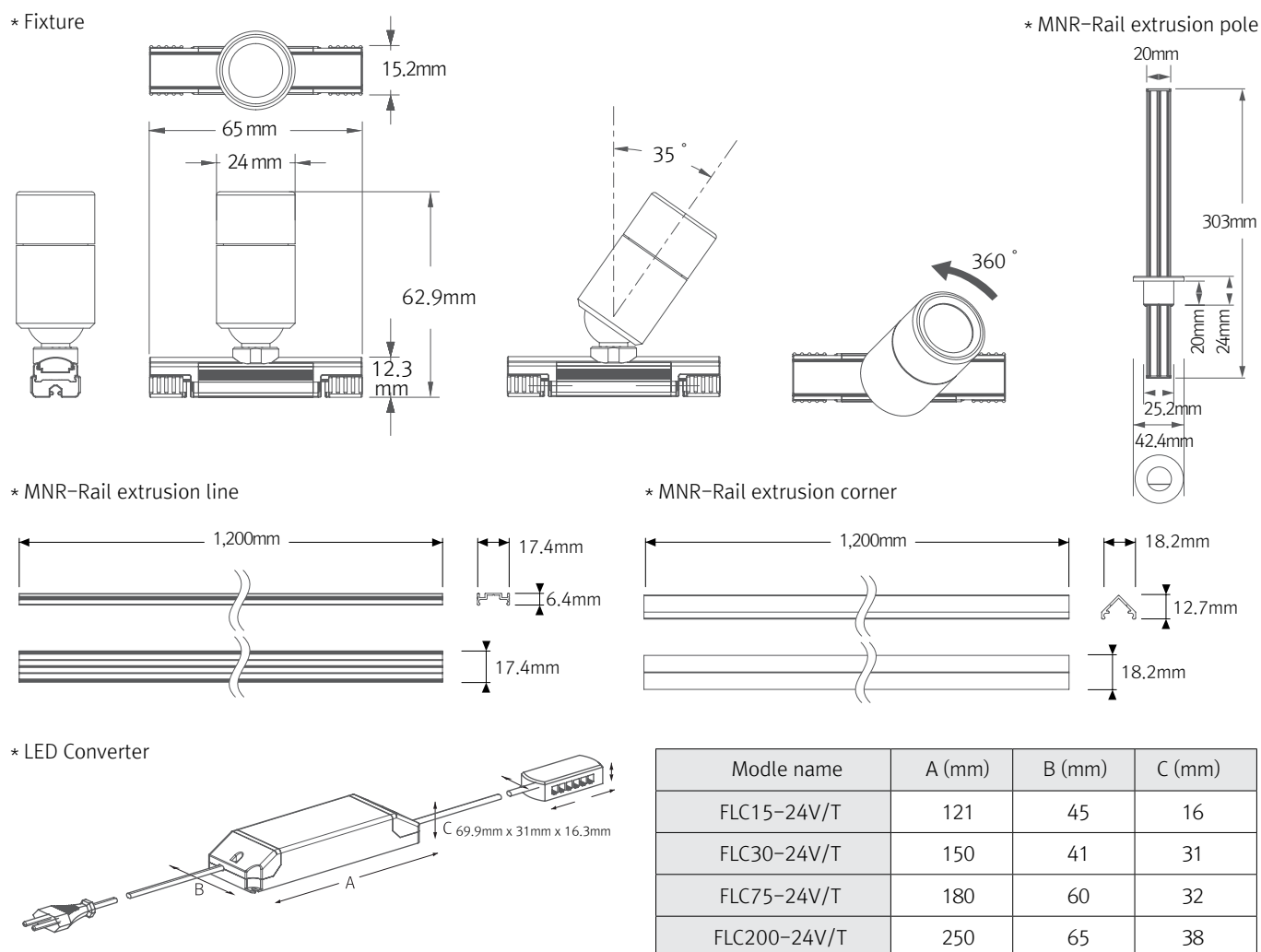
Easy connection



Installation



Easy connection



Max. connection

- MonoRail Spot HO: 180W in one row(Single powerfeed)
- LED Driver

LED Driver	Max. units for LED Driver			
	24V/15W	24V/30W	24V/75W	24V/200W
MRS3 40K-24V-SV	5	11	28	76

Accessories



a MonoRail Spot HO

Beam angle	Silver	Black
25°	MRS3 40K-24V-SV-25	MRS3 40K-24V-BK-25
45°	MRS3 40K-24V-SV-45	MRS3 40K-24V-BK-45
60°	MRS3 40K-24V-SV-60	MRS3 40K-24V-BK-60



b Power supply track : MNR-Rail (20m)

Power supply track in Roll without adhesive
Color : White, Gray, Black



c Power supply track : MNR-Rail (1.2m)

Power supply track with adhesive tape
Color : White, Gray, Black



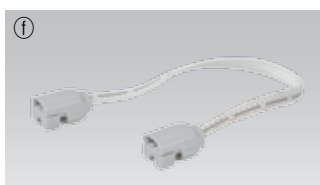
d Adhesive tape

Adhesive tape for MNR-Rail (16.5m)



e Power supply cable to the MNR-Rail : MNRPC (2500mm)

120W in one row (w/ terminal block)
180W in one row (w/o terminal block)



f Connecting cable between MNR-Rail

MNRPTC	MNRPTC1	MNRPTC2	MNRPTC4	MNRPTC6
150mm(6inch)	300mm(1feet)	600mm(1feet)	1200mm(4feet)	1800mm(6feet)



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

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

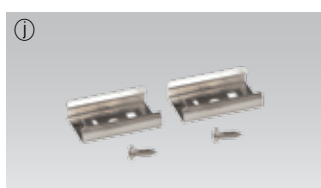


h LED Driver : FLC200-24V/T (200W 24V)

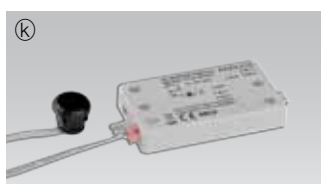
LED Driver With 6way distributor



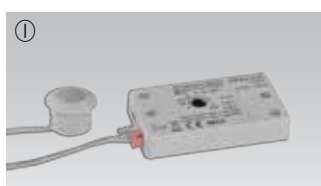
① MonoRail bracket : MNR-BRACKET (standard)



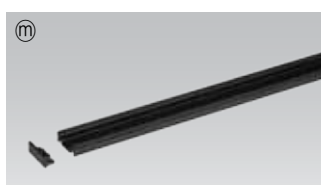
① MonoRail bracket : MNR-BRACKET1 (optional)



① Door and motion detection sensor (DC) : FLS-M24V
Voltage : DC 24V

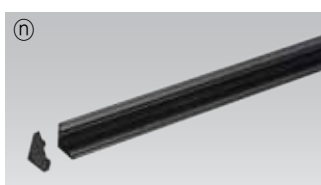


① Human-body detection sensor (DC) : FLS-P24V
Voltage : DC 24V



① MNR-Rail extrusion line (1.2m)

Silver	Black
MNR-EXL-SV	MNR-EXL-BK
Without MNR-Rail	



① MNR-Rail extrusion corner (1.2m)

Silver	Black
MNR-EXC-SV	MNR-EXC-BK
Without MNR-Rail	



① MNR-Rail extrusion pole (300mm)

Silver	Black
MNR-EXP-SV	MNR-EXP-BK
With MNR-Rail	



① End cap : MNR-CAP

Color : White, Gray, Black

* More detail information about accessories, please refer to MonoRail page



*Total Solution for **Showcase***

MonoRailShowcase kit



FEELUX

MonoRail Showcase Kit

Total Solution for Showcase

Convenient Pole System for Multi-use





Product Features

- The showcase kit convenient for all
- Showcase kit using MonoRail system
- Plug & Play display system
- Adjustable length
- Slide LED fixtures along power track
- Available in silver or black
- To be used with constant voltage DC 24V driver

Specification

- Voltage : DC 24V
- Operating temperature : 0~45°C
- Lamp life : 50,000hrs / 70%
- Available color : 2700K, 3000K, 4000K, 6000K
- Color rendering : Ra > 85
- Energy efficiency : 70lm/W
- Degree of protection : IP20
- Beam angle : 15° , 30°
- Total energy consumption of 1.3W

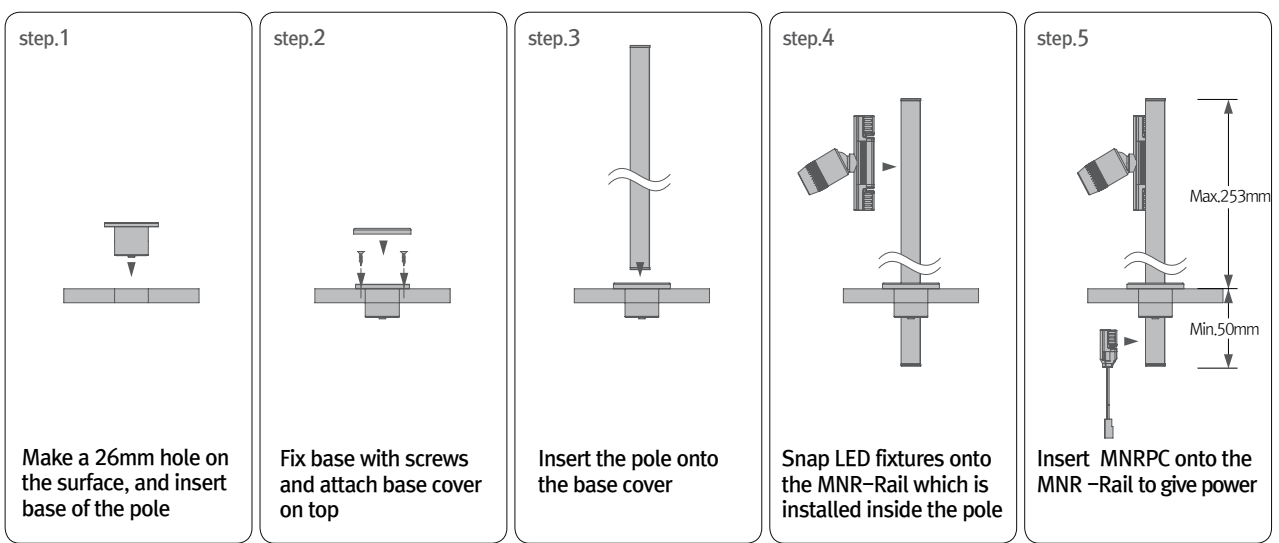


Slide LED fixtures along MNR-Rail



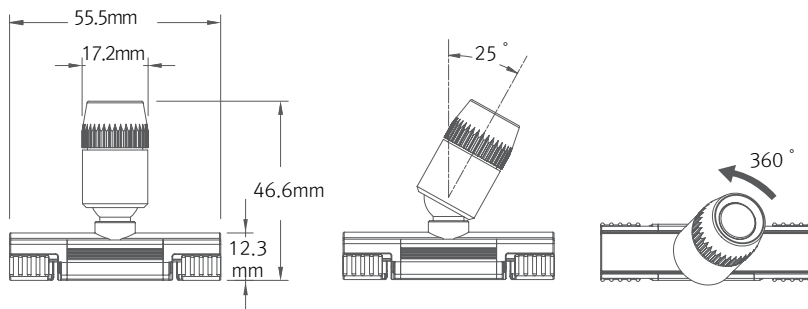
Adjustable pole length

Installation

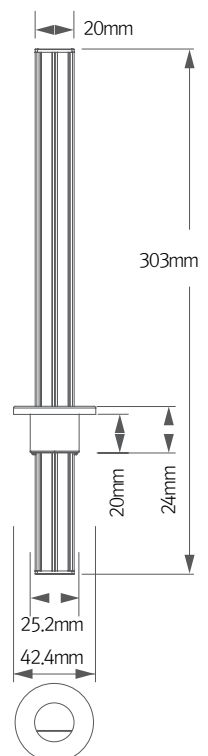


Dimension

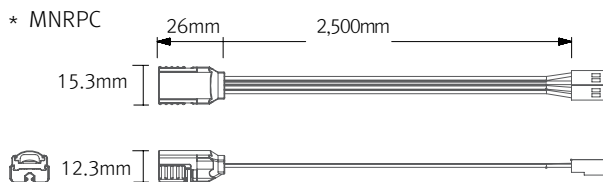
* MonoRail Spot Fixture



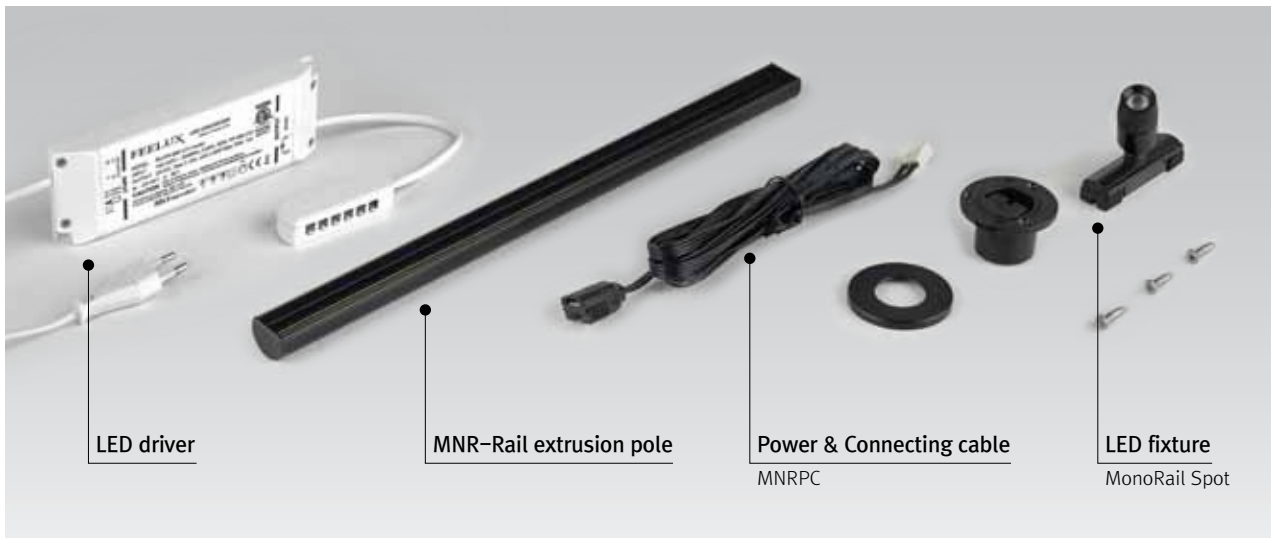
* MNR-Rail extrusion pole



* MNRPC



Required Accessories



Accessories



① MNR-Rail extrusion pole (300mm)

	Silver	Black
	MNR-EXP-SV	MNR-EXP-BK
With MNR-Rail		



② MonoRail Spot

Beam angle	Silver	Black
15°	MRS1 40K-24V-SV-15	MRS1 40K-24V-BK-15
30°	MRS1 40K-24V-SV-30	MRS1 40K-24V-BK-30



③ Power supply cable to the MNR-Rail : MNRPC (2500mm)

120W in one row (w/ terminal block)
180W in one row (w/o terminal block)



④ LED Driver with 6way distributor, with power cord (1800mm)

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

FEELUX

JumpLine

LED for Display, Cabinet, Furniture & Cove

Bridge your light





Product Features

- Easy bracket mounting system
- Maintains & produces dot free seamless lighting
- Connector-free lighting system
- To be used with constant voltage DC 24V driver
- Dimmable with available accessories

Specification

- Voltage : DC 24V
- Operating temperature : 0~45° C
- Lamp life : 50,000hrs / 70%
- Available color : 2700K, 3000K, 3500K, 4000K, 5700K
- Color rendering : Ra > 85
- Energy efficiency : 85lm/W
- Degree of protection : IP20

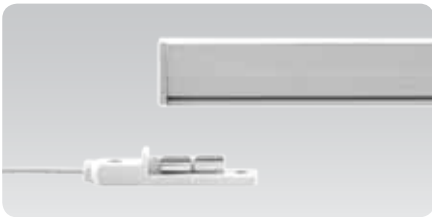


Connector-Free

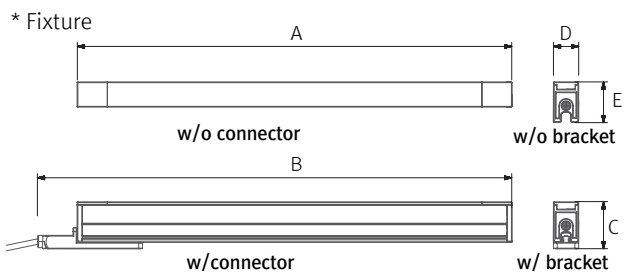




Easy connection



Dimension



Model Name	Power Input (V)	Lamp Power (W)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)
NJP 4W	DC 24	4	284	299.6	18.6	10	16.1

Max. connection

– JumpLine : 120W in one row(Single powerfeed)

LED Driver Model Name	Max. units for LED Driver			
	24V/15W	24V/30W	24V/75W	24V/200W
NJP 4W	3	7	18	50

Accessories



⑨ Connecting cables (between JumpLine & JumpLine)

NJPPTC	NJPPTC1	NJPPTC2	NJPPTC4	NJPPTC6
150mm(6inch)	300mm(1feet)	600mm(1feet)	1200mm(4feet)	1800mm(6feet)



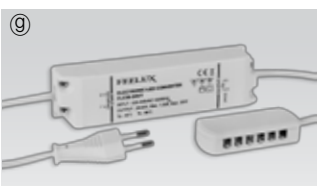
⑩ Power cable : NJPPC

Power cable (Between JumpLine & 6way distributor)



⑪ Direct connector : NJPCPL

Direct connector (Between JumpLine & JumpLine)



⑫ 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



⑬ LED Driver : FLC200-24V/T (200W 24V)

LED Driver With 6way distributor



⑭ Dimming Interface (1-10V) : FDC-L10

Max. 100W (100W/CH, 1CH)



⑮ Dimming Interface(0-10/1-10,DMX512)

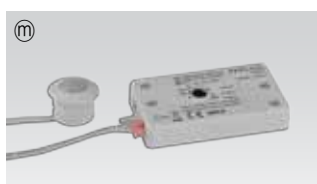
FDA-L2M0 : Max. 200W (100W/CH, 2CH)

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



⑯ Door and motion detection sensor : FLS-M24V

Voltage : DC 24V



⑰ Human-body detection sensor : FLS-P24V

Voltage : DC 24V

FEELUX

JumpLine HO

LED for Display, Cabinet, Furniture & Cove

Bridge your light with high output





Product Features

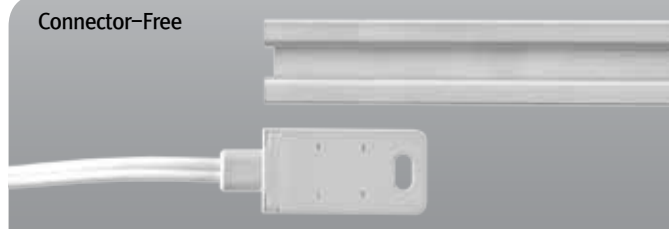
- Easy bracket mounting system
- Maintains & produces dot free seamless lighting
- Connector-free lighting system
- To be used with constant voltage DC 24V driver
- Dimmable with available accessories

Specification

- Voltage : DC 24V
- Operating temperature : 0~45° C
- Lamp life : 50,000hrs / 70%
- Available color : 2200K, 2700K, 3000K, 3500K, 4000K
- Color rendering : Ra > 85
- Energy efficiency : 90lm/W
- Degree of protection : IP20



Connector-Free

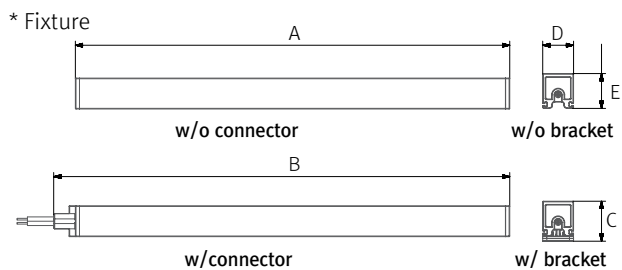




Easy connection



Dimension



Model Name	Power Input (V)	Lamp Power (W)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)
HJP 5W	DC 24	5	284	294.5	194	15	17

Max. connection

– JumpLine : 180W in one row (Single powerfeed)

LED Driver Model Name	Max. units for LED Driver			
	24V/15W	24V/30W	24V/75W	24V/200W
HJP 5W	3	6	15	40

Accessories



② Connecting cables (between JumpLine HO & JumpLine HO)

HJPPTC	HJPPTC1	HJPPTC2	HJPPTC4	HJPPTC6
150mm(6inch)	300mm(1feet)	600mm(1feet)	1200mm(4feet)	1800mm(6feet)



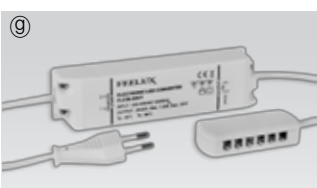
③ Power cable : HJPPC

Power cable (Between JumpLine HO & 6way distributor)



④ Direct connector : HJPCPL

Direct connector (Between JumpLine HO & JumpLine HO)



⑨ 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



⑩ LED Driver : FLC200-24V/T (200W 24V)

LED Driver With 6way distributor



⑪ Dimming Interface (1-10V) : FDC-L10

Max. 100W (100W/CH, 1CH)



⑫ Dimming Interface(0-10/1-10,DMX512)

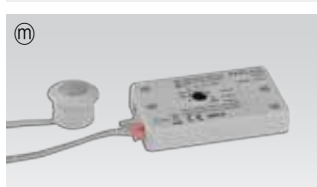
FDA-L2M0 : Max. 200W (100W/CH, 2CH)

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



⑬ Door and motion detection sensor : FLS-M24V

Voltage : DC 24V



⑭ Human-body detection sensor : FLS-P24V

Voltage : DC 24V





DC FLX Collection

FLX Stix NDPro	06
FLX Stix HDPro	12
FLX Stix NDV	20
FLX Stix HDV	26
FLX Stix DDV	32
FLX Stix RDV	40
FLX Stix ODV	48
FLX Spot DVS	54
FLX Spot DVS Swivel	58
MonoRail	64
MonoRail HO	72
MonoRail Spot	76
MonoRail Spot HO	82
Showcase kit	90
JumpLine	94
JumpLine HO	98



FLX Stix NDPro

Linear perfection
with NDPro



Showcase kit

Convenient Pole System
for Multi-use



JumpLine HO

Little light, Big punch



MonoRail Spot

Slide and swivel
mini LED spotlight



FLX Stix RDV

Color changing
LED!



LED for Display, Cabinet, Furniture & Cove

Change your Light, Change your Life!

MonoRail

Display & Cove system
for long runs!



FLX Stix DVS Swivel

Super Slim Swivel LED Spotlight



FLX Stix NDPro 06

FLX Stix HDPro 12

FLX Stix NDV 20

FLX Stix HDV 26

FLX Stix DDV 32

FLX Stix RDV 40

FLX Stix ODV 48

FLX Spot DVS 54

FLX Spot DVS Swivel 58

MonoRail 64

MonoRail HO 72

MonoRail Spot 76

MonoRail Spot HO 82

Showcase kit 90

JumpLine 94

JumpLine Ho 98