
FEELUX

Change your Light, Change your Life!



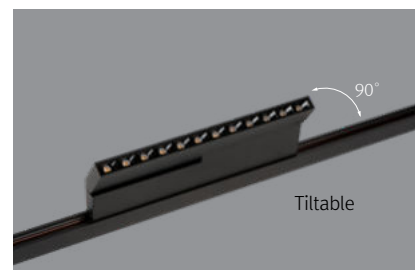
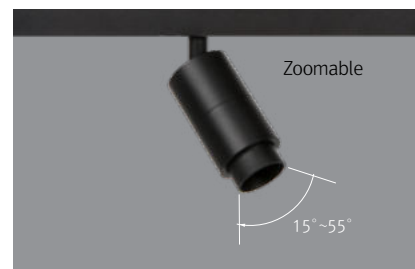
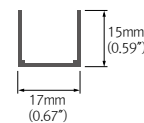
FLT Mini Track System



FLT Mini Track System

Super slim magnetic low voltage track system

- Ultra slim fixtures on easy magnetic rail system
- Adjustable beam angle by zoom function
- Available tilting up to 90°
- Safe with constant voltage DC 48V
- Various track options
- Easily extendable with direct connector



Power Connector
_FTMOPC



Direct Connector
_FTMCPL



Flexible Connector
_FTMPTC



FTM-SS03

Input	DC 48V	Watt	3W
CRI	Ra>90	Beam angle	15° / 24° / 36°
Lumen	70lm/W	Colors	2,700/3,000/4,000K



FTM-SS05

Input	DC 48V	Watt	5W
CRI	Ra>90	Beam angle	15° / 24° / 36°
Lumen	72lm/W	Colors	2,700/3,000/4,000K



FTM-SS05-ZOOM

Input	DC 48V	Watt	5W
CRI	Ra>90	Beam angle	15° ~ 55°
Lumen	72lm/W	Colors	2,700/3,000/4,000K



FTM-SS10

Input	DC 48V	Watt	10W
CRI	Ra>90	Beam angle	15° / 24° / 36°
Lumen	87lm/W	Colors	2,700/3,000/4,000K



FTM-SS15

Input	DC 48V	Watt	15W
CRI	Ra>90	Beam angle	15° / 24° / 36°
Lumen	78lm/W	Colors	2,700/3,000/4,000K



FTM-SS15-ZOOM

Input	DC 48V	Watt	15W
CRI	Ra>90	Beam angle	15° ~ 55°
Lumen	78lm/W	Colors	2,700/3,000/4,000K



FTM-LS20

Input	DC 48V	Watt	10W
CRI	Ra>90	Beam angle	24° / 36°
Lumen	52lm/W	Colors	2,700/3,000/4,000K



FTM-LS20-TILT

Input	DC 48V	Watt	10W
CRI	Ra>90	Beam angle	24° / 36°
Lumen	52lm/W	Colors	2,700/3,000/4,000K



FTM-LS30

Input	DC 48V	Watt	15W
CRI	Ra>90	Beam angle	24° / 36°
Lumen	53lm/W	Colors	2,700/3,000/4,000K



FTM-LS30-TILT

Input	DC 48V	Watt	15W
CRI	Ra>90	Beam angle	24° / 36°
Lumen	53lm/W	Colors	2,700/3,000/4,000K



FTM-LM20

Input	DC 48V	Watt	10W
CRI	Ra>90	Beam angle	110°
Lumen	54lm/W	Colors	2,700/3,000/4,000K



FTM-LM20-TILT

Input	DC 48V	Watt	10W
CRI	Ra>90	Beam angle	110°
Lumen	54lm/W	Colors	2,700/3,000/4,000K



FTM-LM30

Input	DC 48V	Watt	15W
CRI	Ra>90	Beam angle	110°
Lumen	54lm/W	Colors	2,700/3,000/4,000K

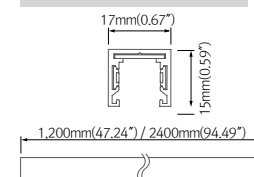


FTM-LM30-TILT

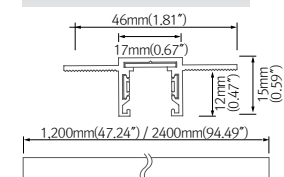
Input	DC 48V	Watt	15W
CRI	Ra>90	Beam angle	110°
Lumen	54lm/W	Colors	2,700/3,000/4,000K



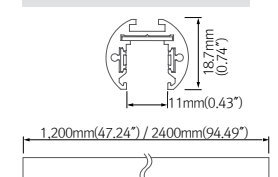
Surface track
_FTM-TRS

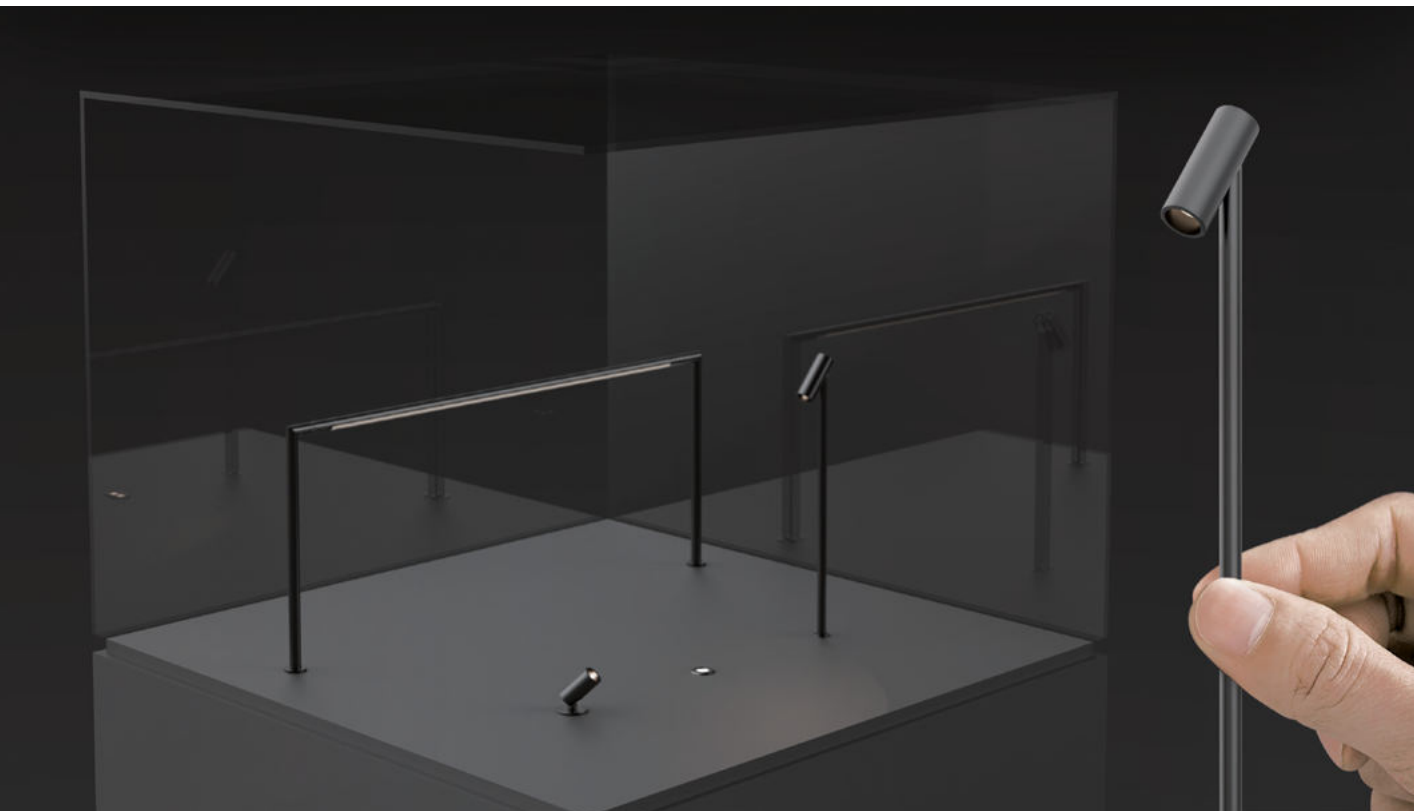


Trimless track
_FTM-TRT



Round(Pendant) track
_FTM-TRP

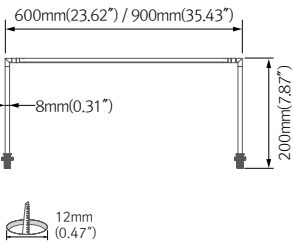




FLX Micro Series

- With constant voltage DC 24V
- Dimmable
- Ultra slim design for furniture, showcase, museum
- Mini spotlight with various beam angles
- Sleek aluminum body
- Available in black and white
- Special option : silver and gold

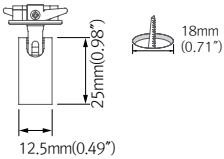
*Micro Arm



Micro Arm

Watt	4W/8W/12W	CRI	Ra>90
Lumen	80 lm/W	Beam angle	110°

*Micro Point



Micro Point

Watt	1W	CRI	Ra>90
Lumen	70 lm/W	Beam angle	15°/30°

FLX Micro Series

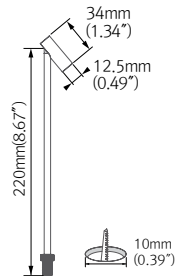
Super Small Showcase & Furniture Lighting



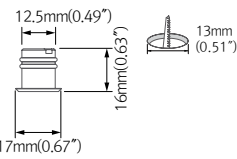
Micro Pole

Watt	1W	CRI	Ra>90
Lumen	70 lm/W	Beam angle	15°/30°

*Micro Pole

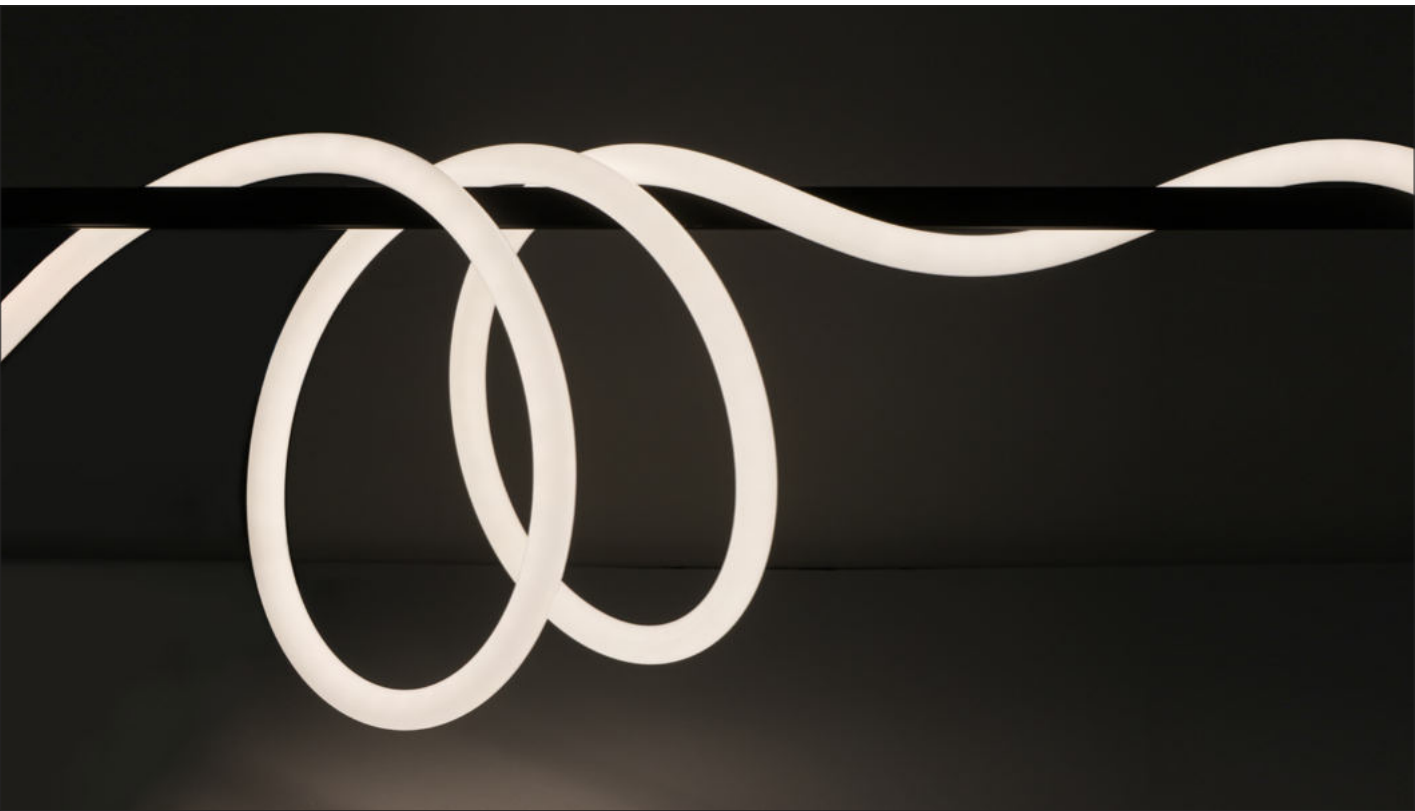


*Micro Spot



Micro Spot

Watt	1W	CRI	Ra>90
Lumen	70 lm/W	Beam angle	15°/30°



FLXible Neon 360

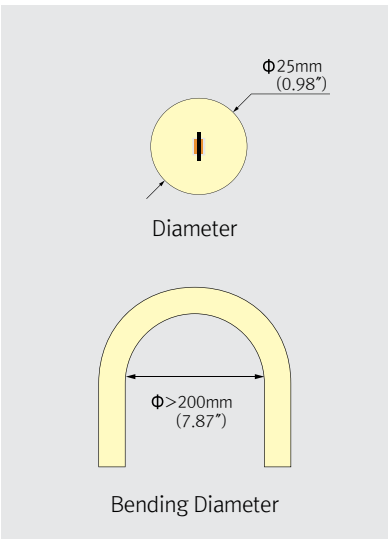
3D Flexible Luminaires For Various Application

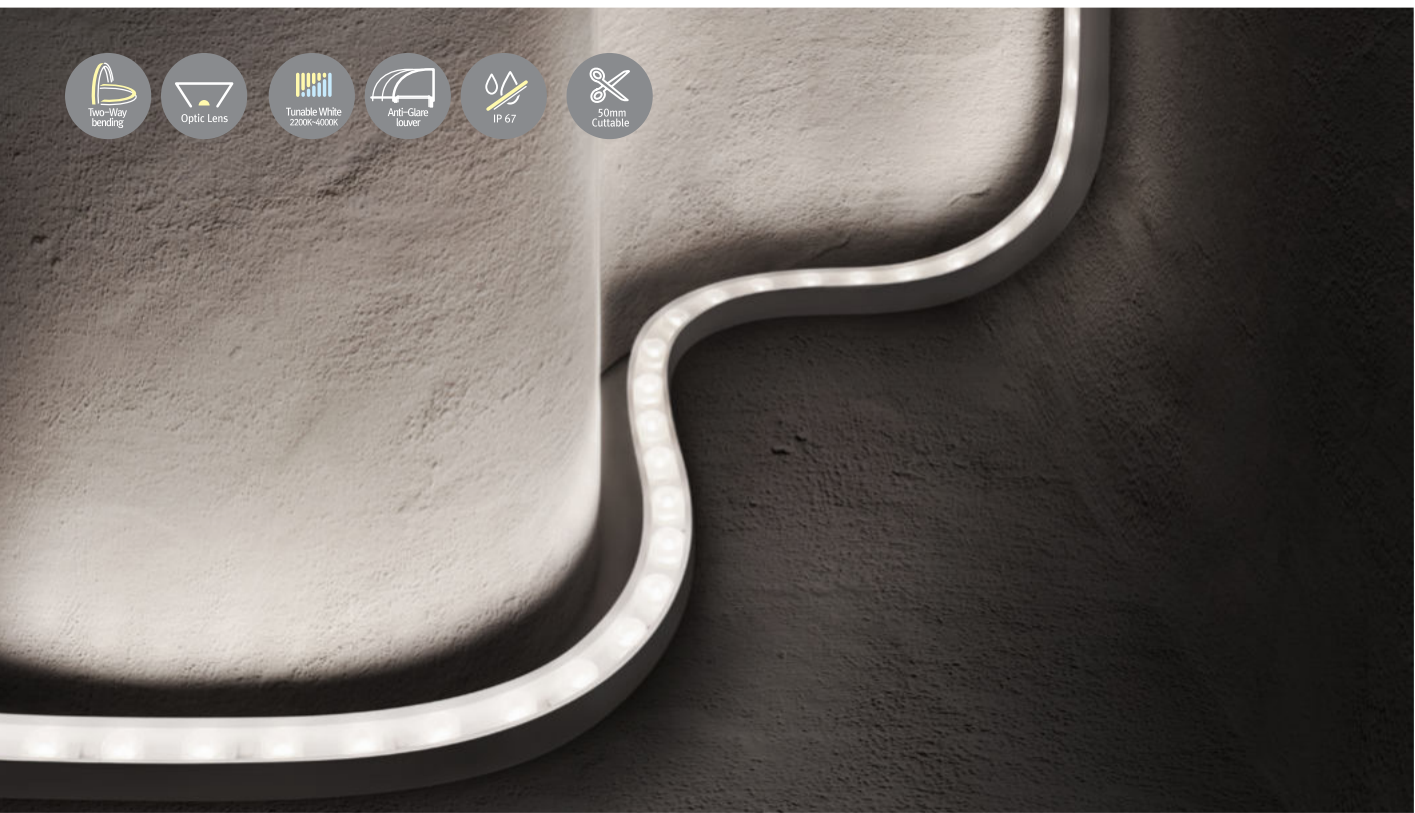
FLXible Neon 360

- Seamless Spot Free Illumination, 360° illuminating without dot
- Indoor and Outdoor Application (IP65)
- Fully sealed with Silicon material
- Various types of accessories for installation

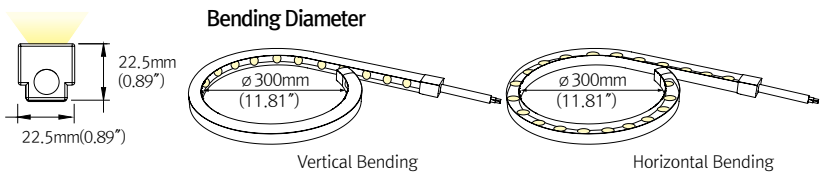
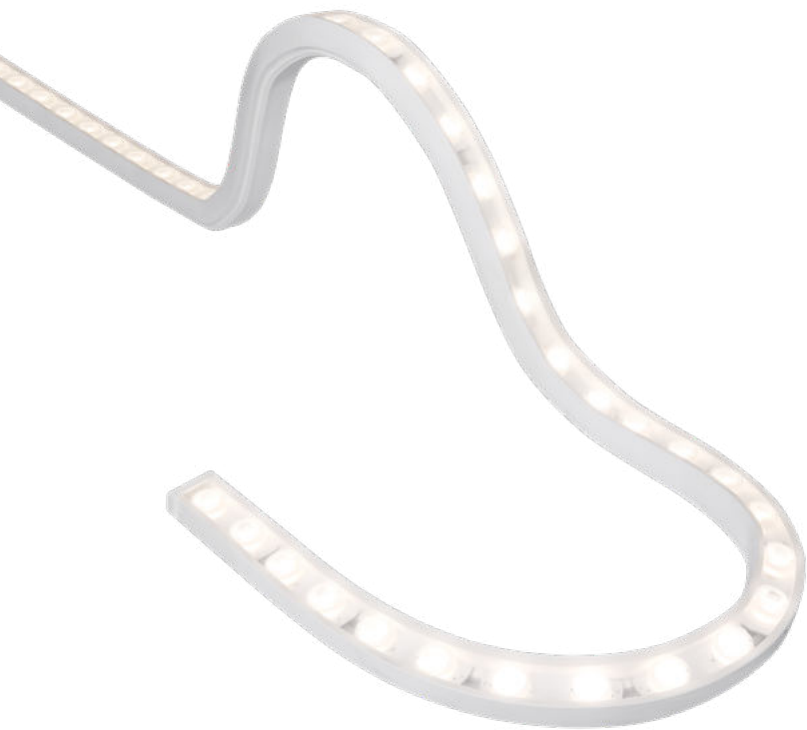


Input	DC 24V	Watt	10W/m	IP Rating	IP65
Lumen	60 lm/W	CRI		Ra>90	
Colors		2400/2700/3000/3500/4000K			
Beam Angle				360°	





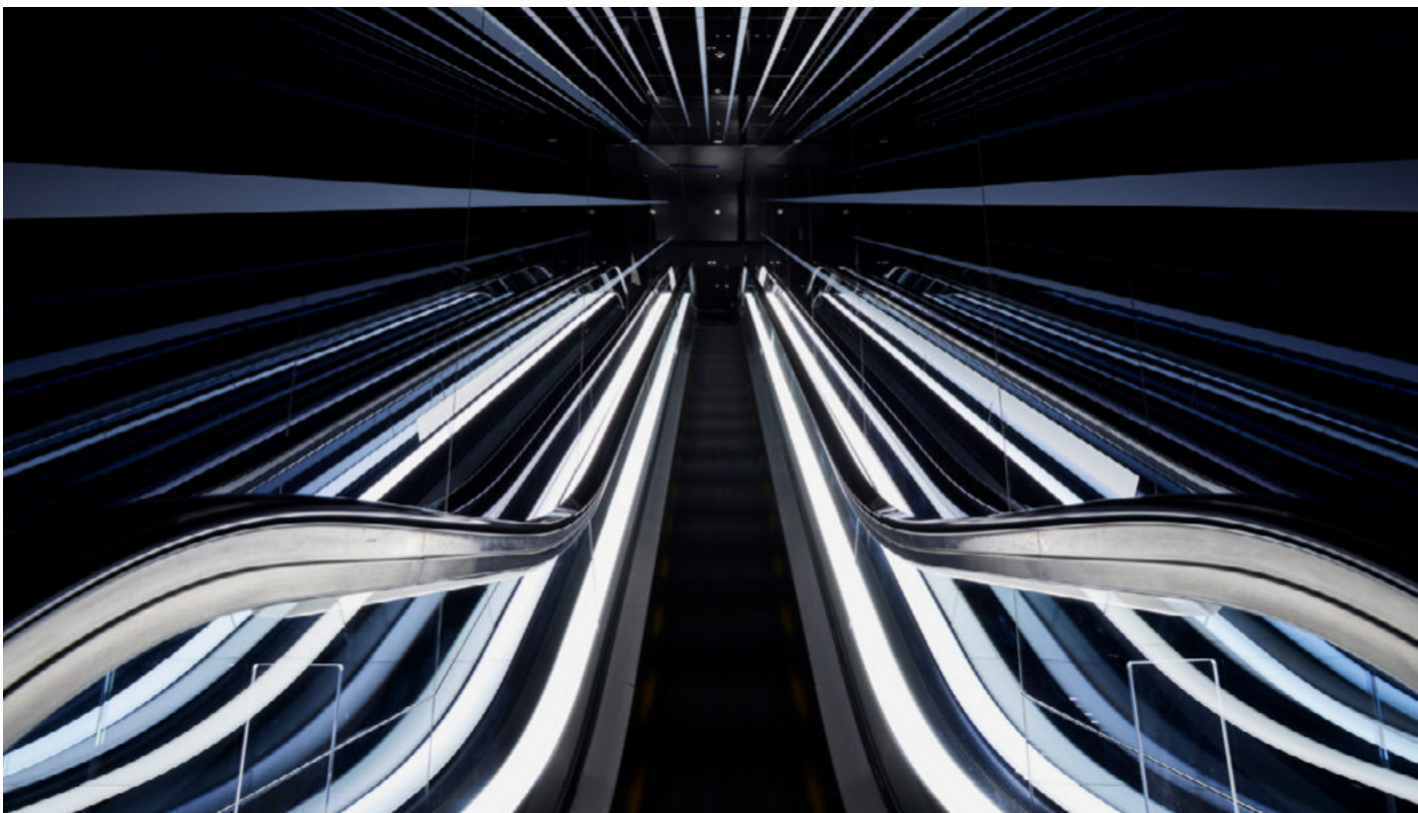
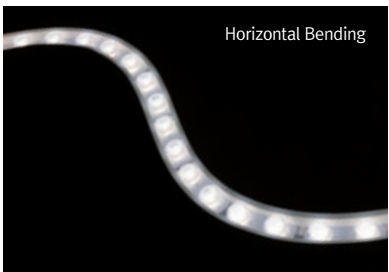
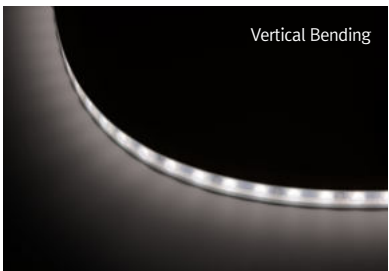
FLXible Neon Lens 3D



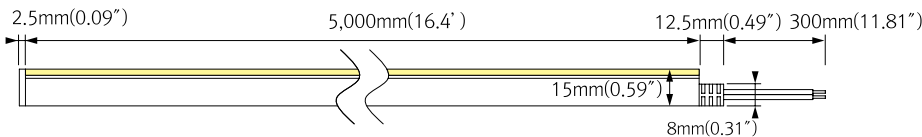
FLXible Neon Lens 3D

- Flexible LED, bending both horizontally and vertically
- Fully sealed with Silicon material(IP67)
- Various beam angles available with optics
- Field-cuttable to have design freedom (55.4mm)
- Extrusion, louver, angle bracket accessory
- Tunable available

Input	DC 24V	Watt	20W/m	IP Rating	IP67
Lumen		80lm/W	CRI		Ra>90
Colors			2700/3000/3500/4000K		
			2200K~4000K (Tunable white)		
Beam angle			22° / 30° / 40° / 10X30°		



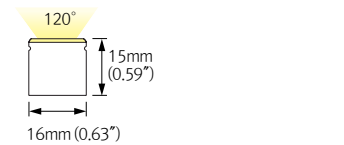
FLXible Neon 3D



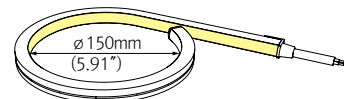
FLXible Neon 3D

- Flexible LED, bending both horizontally and vertically
- Fully sealed with Silicon material(IP67)
- Cuttable and flexible to have design freedom (20.83mm)
- High output seamless spot free illumination
- Dimmable

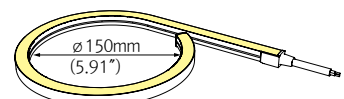
Input	DC 24V	Watt	15W/m	IP Rating	IP67
Lumen		70lm/W	CRI		Ra>90
Colors			2400/2700/3000/3500/4000K		



Bending Diameter



Vertical Bending

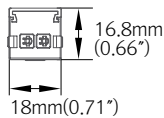


Horizontal Bending



FLX Stix NDFree

Slim, Simple, Safe, Fast Integral Driver



FLX Stix NDFree

- Easy and Quick Snap Connection
- LED Driver is integral
- Innovative Slim design
- Line Voltage Phase Dimming
- Seamless and Spot Free

CRI	Ra>90	Watt	3, 5, 10, 15, 20W
Lumen	90 lm/W	Color	2700/3000/3500/4000K
Length	156 (6.14") / 291.5 (11.48") / 569.5 (22.42")		
	/ 848 (33.39") / 1126 (44.33") mm		

Wide voltage range
(AC 110V, 220-240V, 277V)



Flicker-free

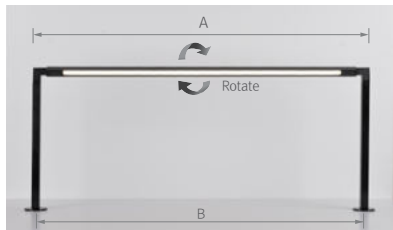


Phase dimming



NDPro Showcase Arm

- Aluminum body with rotating light bar
- Easy assembly with FLX Stix NDPro fixture
- Various length available
- Ideal for showcase and furniture

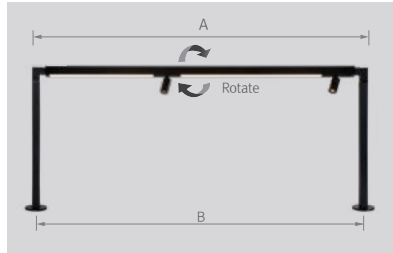


Lamp Power	Luminous Flux (4000K)	A	B
NDP 4W	300 lm	396.5mm (15.61")	381mm (15")
NDP 7W	570 lm	676.5mm (26.63")	661mm (26.02")
NDP 11W	860 lm	955.5mm (37.62")	940mm (37.01")
NDP 15W	1210 lm	1234.5mm (48.60")	1219mm (47.99")



MonoRail Showcase Arm

- Aluminum body with rotating MonoRail Pro(MNP) and Spot(MRS)
- Easy assembly with MonoRail Pro(MNP) and Spot(MRS)
- Various length available
- Ideal for showcase and furniture

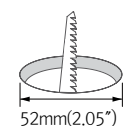


Lamp Power	Luminous Flux (4000K)	A	B
MNP 1W	113 lm	396.5mm (15.61")	381mm (15")
MNP 4W	362 lm	676.5mm (26.63")	661mm (26.02")
MNP 8W	722 lm	955.5mm (37.62")	940mm (37.01")
MRS 1W	97 lm	1234.5mm (48.60")	1219mm (47.99")
MRS 3W	246 lm		



FLX SPOT DVP

Versatile Mini LED Spotlight



FLX Spot DVP

- With constant voltage DC 24V driver
- Mini spotlight with various beam angle
- Dimmable with available accessories
- Available in black and white
- Special option : silver and gold

CRI	Ra>90	Watt	3W
Lumen			98 lm/W
Colors			2700/3000/3500/4000K
Beam Angle			28° / 40° / 50°

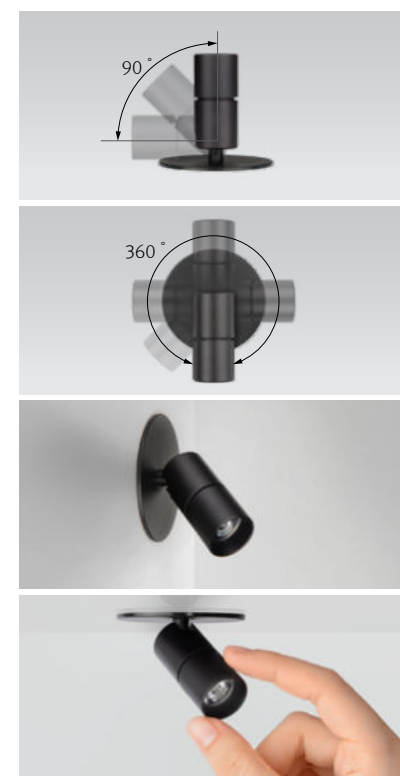
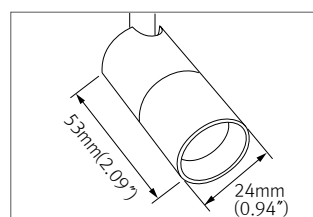
Round surface type



Square surface type



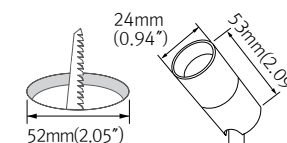
Special Order Options



FLX Spot DVP POLE

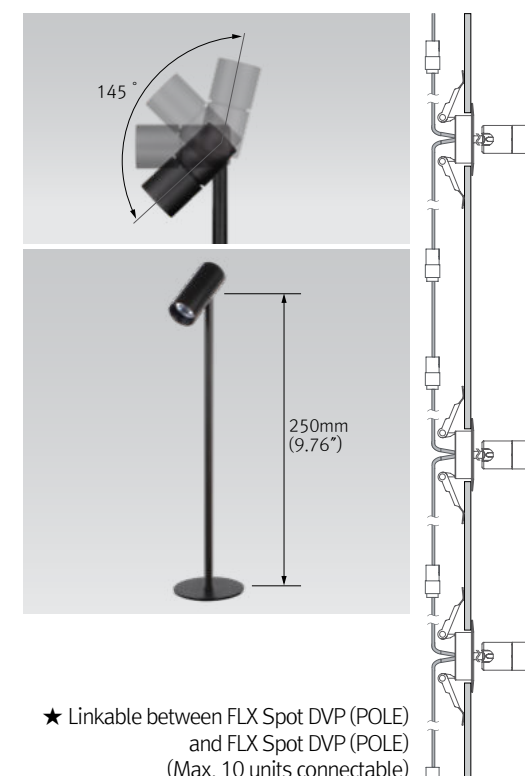
- With constant voltage DC 24V driver
- Mini Spotlight Pole with various beam angle
- Dimmable with available accessories
- Available in black and white
- Special option : silver and gold

CRI	Ra>90	Watt	3W
Lumen			98 lm/W
Colors			2700/3000/3500/4000K
Beam Angle			28° / 40° / 50°



FLX SPOT DVP POLE

Versatile Mini LED Spotlight



★ Linkable between FLX Spot DVP (POLE) and FLX Spot DVP (POLE) (Max. 10 units connectable)





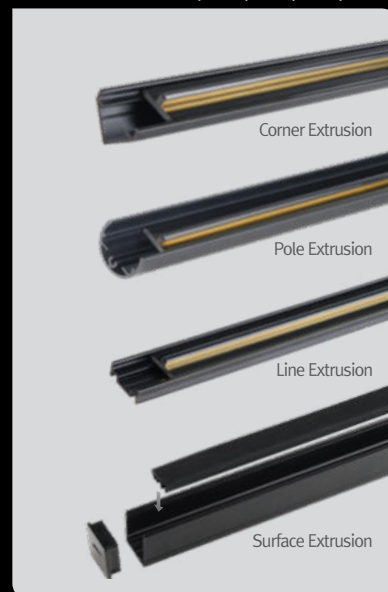
15,6mm(0.61")

17mm
0.07"



MonoRail Pro (MNP)
Display and Cove Lighting for a long run lengths in low voltage systems. The Rail can light other Feelux DC products as a power track. Available in black and silver. 90+ CRI. Dimmable.

Input	DC 24V	CRI	Ra>90
Lumen			85lm/W
Colors			2700/3000/3500/4000/5700K



MonoRail Spot Pro 1 (MSP1)
The perfect LED for showcase display, cabinet and furniture. Slide and swivel LED spotlight. Compatible and linkable with the MonoRail system. Available in 15°, 35° beam angles.

Watt	1.3W	CRI	Ra>90
Lumen	70lm/W	Beam angle	15° / 35°

MonoRail Spot Pro HO 3 (MSP3)
High Power version of Monorail Spot. 28°, 40°, and 50° beam angles.

Watt	2.6W	CRI	Ra>90
Lumen	98lm/W	Beam angle	28° / 40° / 50°

MonoRail Spot Pro HO 6 (MSP6)
Double joint version of Monorail Spot. 25°, 38°, and 50° beam angles.

Watt	6W	CRI	Ra>90
Lumen	70lm/W	Beam angle	25° / 38° / 50°



MonoRail2

Modular Low Voltage Rail System for Flexibility and Creativity



MonoRail2
High-end slim linear LED with magnetic system & aluminum extrusion

Watt	3/4/8W	CRI	Ra>90
Lumen			80lm/W
Colors			2700/3000/3500/4000K

MonoRail2 Spot
Mini spotlight with magnetic system & aluminum extrusion

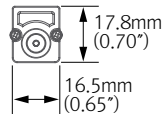
Watt	3W	CRI	Ra>90
Lumen			80lm/W
Colors			2700/3000/3500/4000K





FLX Stix CDV

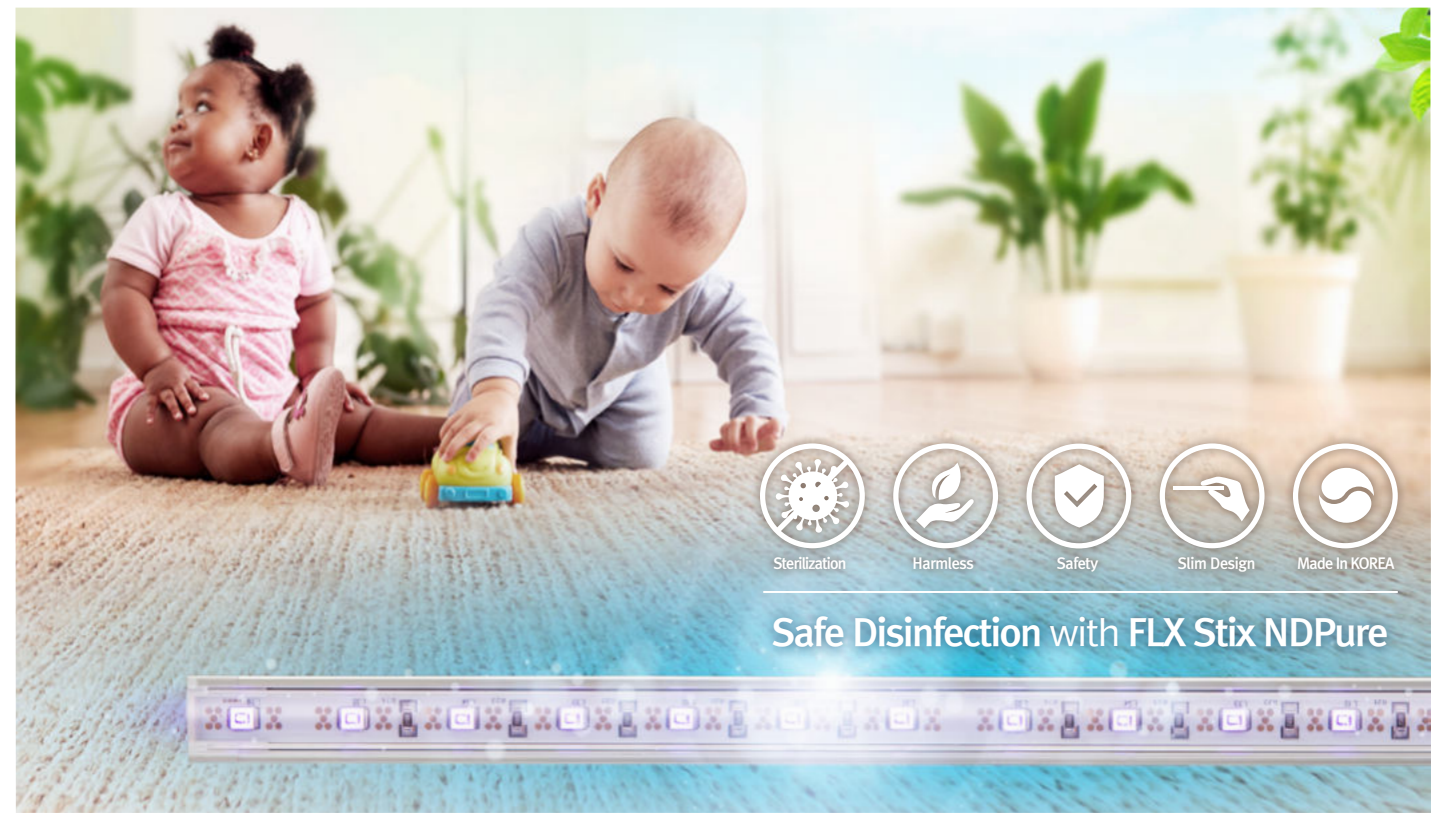
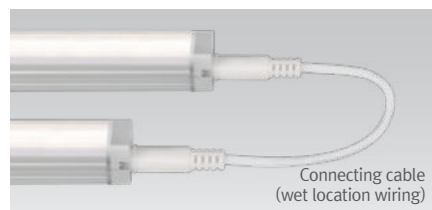
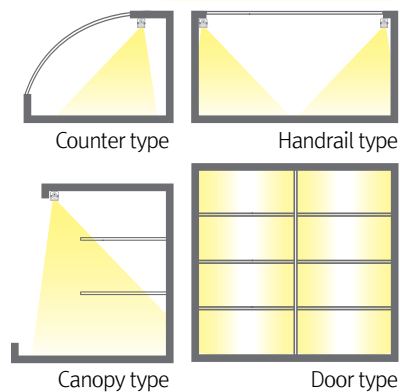
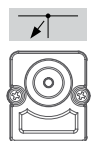
Ultra Slim Refrigeration Lighting



FLX Stix CDV

- Asymmetric Beam Angle for multiple applications
- Super slim Freezer and Cooler Lighting
- High Efficiency(115lm/w)
- High CRI(Ra>90)
- IP65 Rating
- Operating Temperature : -35°C~35°C(-95~95°F)
- Occupancy Sensor Ready
- Beam angle : Asymmetric, Batwing Wall washer, 40°

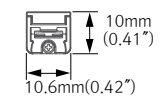
CRI	Ra>90	Watt	4,8,12,16,20W
Lumen	115lm/W	Color	3000/4000K/MEAT RED
Length	300(11.81\")/600(23.62\")/900(35.43\")		
	/1200(47.24\")/1500(59.06\")mm		



Safe Disinfection with FLX Stix NDPure

FLX Stix NDPure

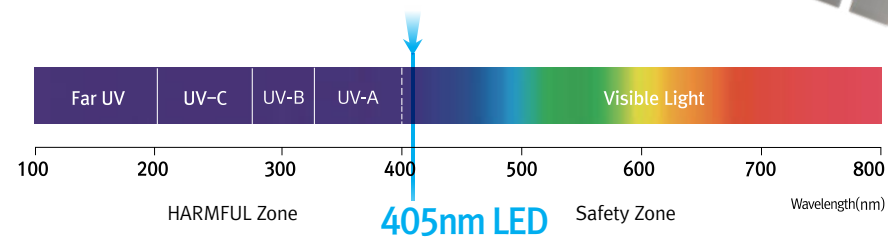
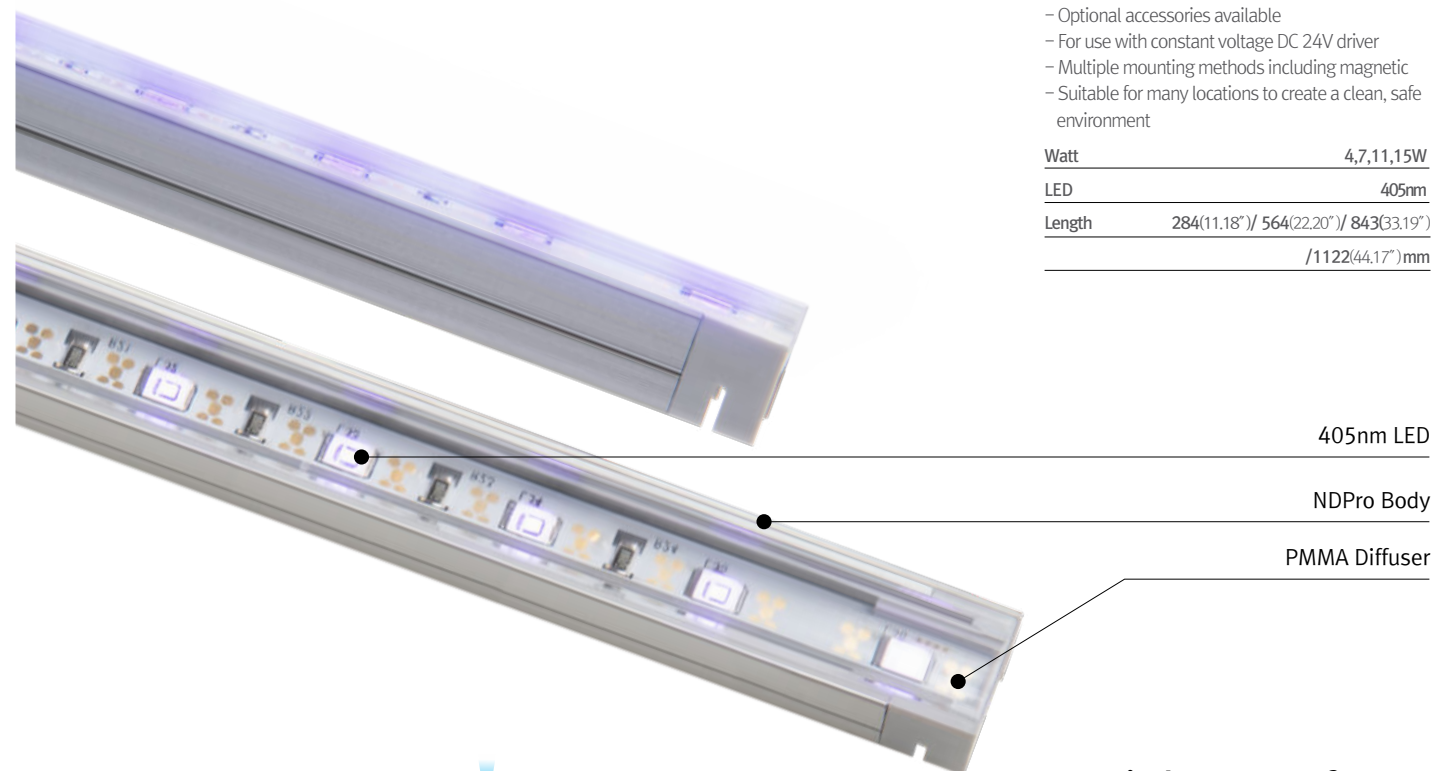
Safe Disinfection in Multiple Area



FLX Stix NDPure

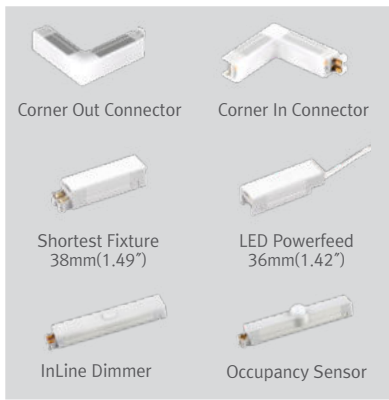
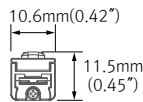
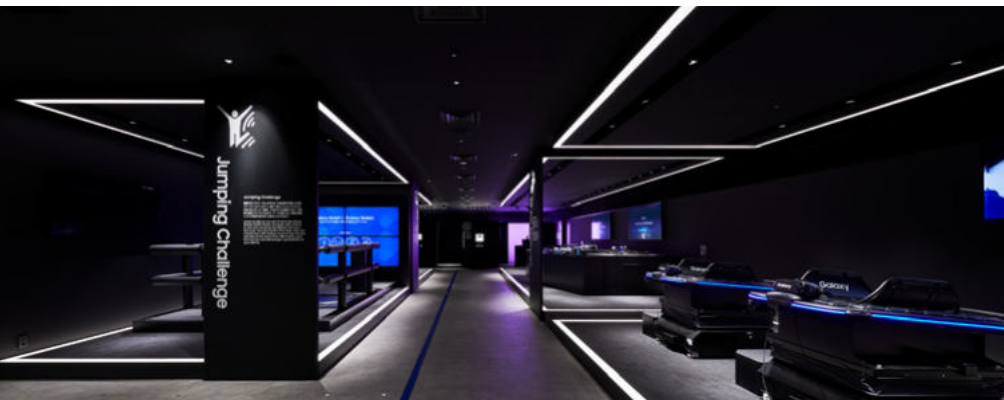
- Safe disinfection with 405nm LED
- PMMA diffuser lens
- Super slim linear fixture with plug and play option
- Optional accessories available
- For use with constant voltage DC 24V driver
- Multiple mounting methods including magnetic
- Suitable for many locations to create a clean, safe environment

Watt	4,7,11,15W
LED	405nm
Length	284(11.18\")/ 564(22.20\")/ 843(33.19\")
	/1122(44.17\")mm



What is 405 nm LED?

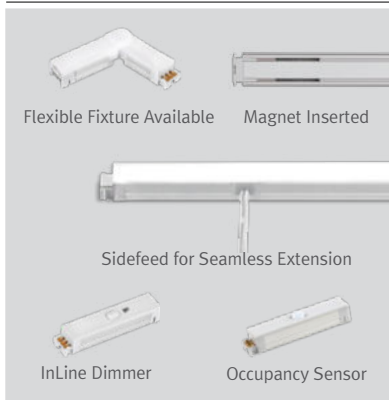
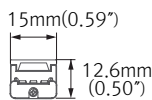
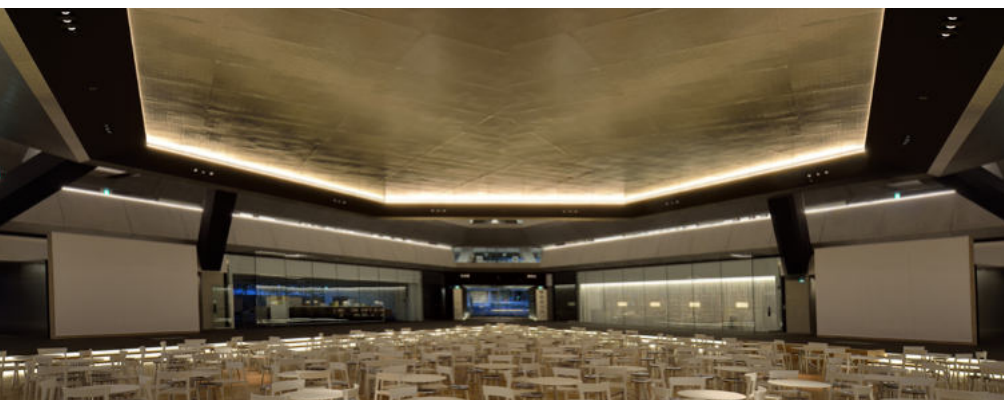
405 nanometer(nm) LED has a wavelength between Ultraviolet (10~400nm) and Visible light (400~800nm). 405nm has a different disinfection effect from UV-C as its wavelength is longer than ultraviolet rays, For this reason, it is harmless to the human body and it can be used for lighting applications.



FLX Stix NDPro

Ultra slim profile, spot free, seamless engineered fixture with tight pitch LEDs for even surface illumination and perfected color consistency. 90+ CRI, Dimmable.

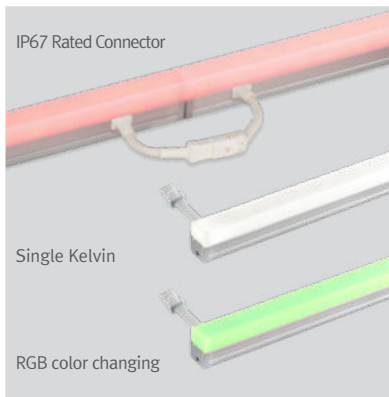
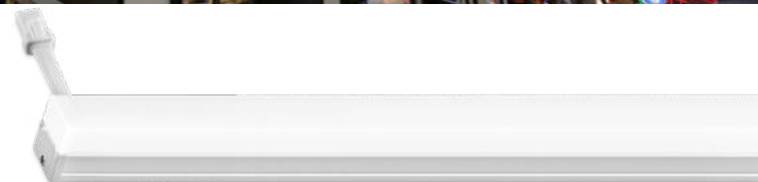
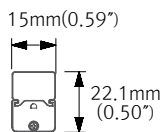
CRI	Ra>90	Watt	0.5/1/3/4/7/11/15W
Lumen	80lm/W	Colors	2200/ 2700/3000/4000K
Length	100 (3.94") / 193 (7.60") / 284 (11.18")		
	564 (22.20") / 843 (33.19") / 1122 (44.17") mm		



FLX Stix HDPro

High output version of FLX Stix NDPro where more light is needed. 90+ CRI, Dimmable.

CRI	Ra>90	Watt	3/6/12/18/24W
Lumen	80lm/W	Colors	2200/ 2700/3000/4000K
Length	145 (5.71") / 285 (11.22") / 564 (22.20")		
	843 (33.19") / 1122 (44.17") mm		



FLX Stix ODV

Slim profile LED for exterior applications. Easy installation. IP66 Rating. Dimmable.

Input	DC 24V	IP Rating	IP66
Lumen	95lm/W	Colors	RGB/2700/3000/4000K
Length	143 (5.63")/283 (11.14")/562 (22.13")/841 (33.11") mm		



Dim to Warm system

Dim to Warm, Tunable White, 0-10V/1-10V 2CH dimming



Dim to Warm



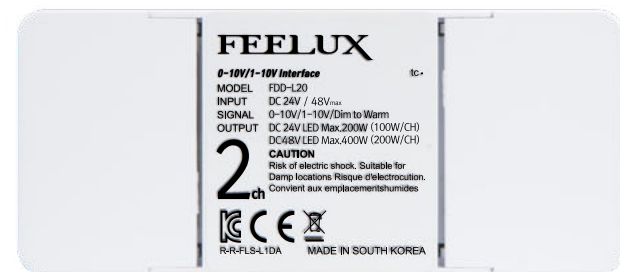
Tunable White



0(1)-10V Dimming

- Slim interface with multiple functions
- Dim to warm mode
- Tunable white mode
- Quick mode change with a function switch
- Dip Switch to select 0-10V and 1-10V mode
- 1CH 100W, Total 2CH, 200W

FDD-L20

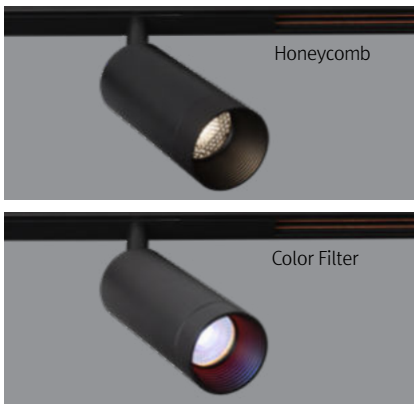




FLT Collection

Magnetic Low Voltage Track System

- Various lighting fixtures on a single track
- Easily extendable with direct connector
- Safe with constant voltage DC 24V
- Available in various colors
- Easy magnetic installation



Power Connector
_FLTGPC-BK
_FLTGPC-WT



Direct Connector
_FLTGPL-BK
_FLTGPL-WT



Direct Connector (Non-conductive)
_FLTGPL-NC-BK
_FLTGPL-NC-WT



90° Connector
_FLTGPL-90-BK
_FLTGPL-90-WT



90° Connector (Non-conductive)
_FLTGPL-90-NC-BK
_FLTGPL-90-NC-WT



Flexible Connector
_FLTGPC-FLEX-BK
_FLTGPC-FLEX-WT



FLT-SS06

Input	DC 24V	Watt	6W
CRI	Ra>90	Beam angle	15° / 24° / 36°
Lumen	70lm/W	Colors	2700/3000/3500/4000K



FLT-SS20

Input	DC 24V	Watt	20W
CRI	Ra>90	Beam angle	15° / 24° / 36°
Lumen	73lm/W	Colors	2700/3000/3500/4000K



FLT-SM02

Input	DC 24V	Watt	2W
CRI	Ra>90	Beam angle	15° / 24° / 36°
Lumen	55lm/W	Colors	2700/3000/3500/4000K



FLT-LM30

Input	DC 24V	Watt	12W
CRI	Ra>90	Beam angle	21° / 40° / 52°
Lumen	80lm/W	Colors	2700/3000/3500/4000K



FLT-SS09

Input	DC 24V	Watt	9W
CRI	Ra>90	Beam angle	15° / 24° / 36°
Lumen	78lm/W	Colors	2700/3000/3500/4000K



DOUBLE JOINT
(SS06, SS09, SS15, SS20 available)

Input	DC 24V	Watt	6 / 9 / 15 / 20W
CRI	Ra>90	Beam angle	15° / 24° / 36°
Lumen	70/78/73/73lm/W	Colors	2700/3000/3500/4000K



FLT-SM12

Input	DC 24V	Watt	12W
CRI	Ra>90	Beam angle	15° / 24° / 36°
Lumen	85lm/W	Colors	2700/3000/3500/4000K



FLT-LM30

Input	DC 24V	Watt	10W
CRI	Ra>90	Beam angle	125°
Lumen	77lm/W	Colors	2700/3000/3500/4000K



FLT-SS15

Input	DC 24V	Watt	15W
CRI	Ra>90	Beam angle	15° / 24° / 36°
Lumen	73lm/W	Colors	2700/3000/3500/4000K



FLT-SL06

Input	DC 24V	Watt	6W
CRI	Ra>90	Beam angle	15° / 24° / 36°
Lumen	70lm/W	Colors	2700/3000/3500/4000K



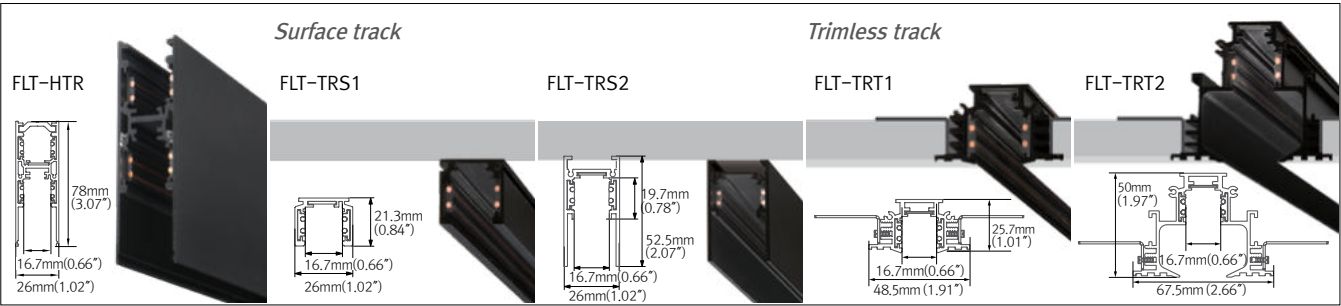
FLT-LS10-L

Input	DC 24V	Watt	4W
CRI	Ra>90	Beam angle	21° / 40° / 52°
Lumen	84.2lm/W	Colors	2700/3000/3500/4000K



FLT-SP20
FLT-SP30

Input	DC 24V	Watt	2W
CRI	Ra>90	Beam angle	24° / 36°
Lumen	89lm/W	Colors	2700/3000/3500/4000K



Suspension Power Kit for TRS1 / TRS2
_FLT-SK-POWER1-BK, WT
_FLT-SK-POWER2-BK, WT



Suspension Bracket for TRS1 / TRS2
_FLT-SK-BRACKET1-BK, WT
_FLT-SK-BRACKET2-BK, WT



Color Filter
_FLT-Filter-20/R.G.B.Y.
(For SS20)
_FLT-Filter-09/R.G.B.Y.
(For SS06,09,15)



Honeycomb
_FLT-Honeycomb-20
(For SS20)
_FLT-Honeycomb-09
(For SS06,09,15)



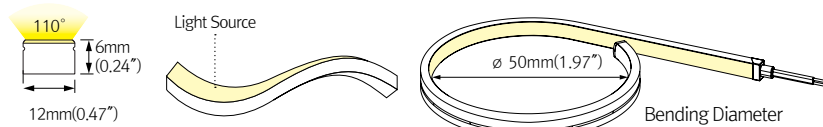
Anti-Glare Hood
_FLT-Hood-20
(For SS20)
_FLT-Hood-09
(For SS06,09,15)



FLXible Tape Pro

- Ultra slim flexible LED, spot free, indoor and outdoor application
- IP66 rating with UV-resistant Silicon material
- Cutable and flexible to have design freedom
- Available in standard lengths of 1, 2, 3, 4, 5M reels Extrusion
- Inpc available

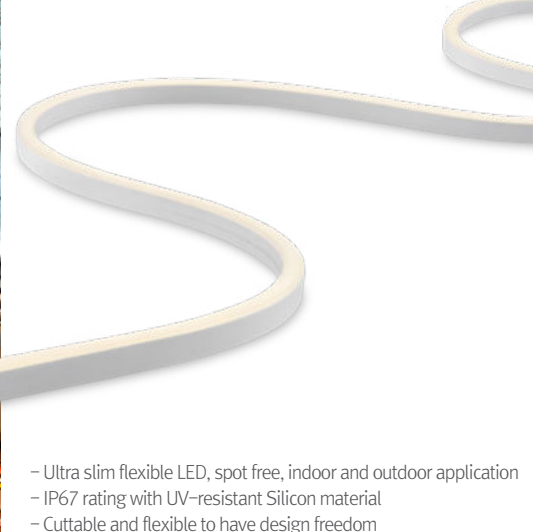
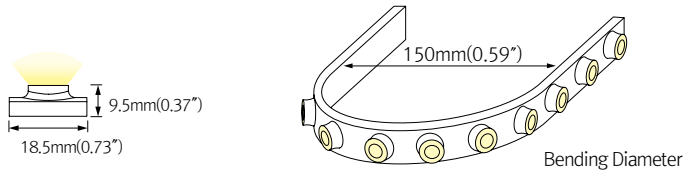
Input	DC 24V	Watt	15W/m	IP Rating	IP66
Lumen	100lm/W	Max run lengths	5M	CRI	Ra>90
Colors	2400/2700/3000/3500/4000K				



FLXible Tape Tako

- Ultra slim flexible LED, spot free, indoor and outdoor application
- IP67 rating with UV-resistant PU material
- Cutable and flexible to have design freedom

Input	DC 24V	Watt	18W/m	IP Rating	IP67
Lumen	100lm/W	Max run lengths	5M	CRI	Ra>90
Colors	2700/3000/3500/4000K				
Beam angle	30° / 45° / 60° / 20X45°				



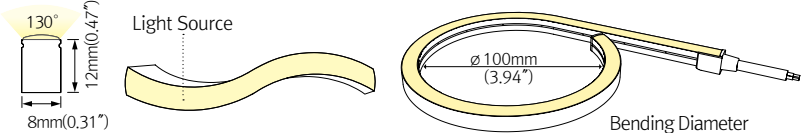
- Ultra slim flexible LED, spot free, indoor and outdoor application
- IP67 rating with UV-resistant Silicon material
- Cutable and flexible to have design freedom

FLXible Neon 1

Input	DC 24V	Watt	10W/m	IP Rating	IP67
Lumen	40lm/W	Max run lengths	5M	CRI	Ra>90
Colors	2200/2700/3000/3500/4000K				

FLXible Neon 1 Dual

Input	DC 24V	Watt	5.8W/ft	IP Rating	IP67
Lumen	40lm/W	Max run lengths	5M	CRI	Ra>90
Colors	2200K-4000K (Tunable white)				



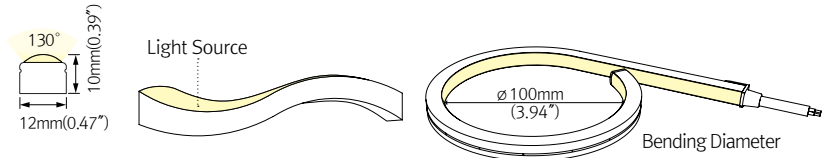
- Ultra slim flexible LED, spot free, indoor and outdoor application.
- IP67 rating with UV-resistant Silicon material.
- Cutable and flexible to have design freedom.

FLXible Neon 2

Input	DC 24V	Watt	10W/m	IP Rating	IP67
Lumen	65lm/W	Max run lengths	5M	CRI	Ra>80
Colors	2200/2700/3000/3500/4000K				

FLXible Neon 2 Dual

Input	DC 24V	Watt	5.8W/ft	IP Rating	IP67
Lumen	65lm/W	Max run lengths	5M	CRI	Ra>80
Colors	2200K-4000K (Tunable white)				



SlimLamp Slid

LED for Cove, Contour and Cabinet.

Linear perfection with Slimlamp Slid LED

- Easy slide connection system
- Slim design with seamless lighting
- Dimmable
- Round Diffuser (Square also available)
- Slide-Up Replacing System

UCHON
PARIS

SSL Specification

- Voltage : AC 100-240V
- Lumen : 100lm/W
- Wattage : 3W/5W/10W/15W/20W/25W
- Colors : 2700K/3000K/3500K/4000K/5700K
- CRI>90
- IP20
- Max connection: 400W(12.60")
- Length: 150mm(5.91")/320mm (12.60")/580mm (22.83")/870mm (34.25")/1160mm (45.67")/1450mm (57.09")

VSSL Specification

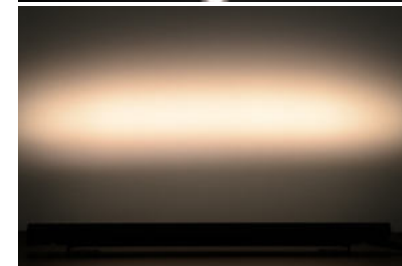
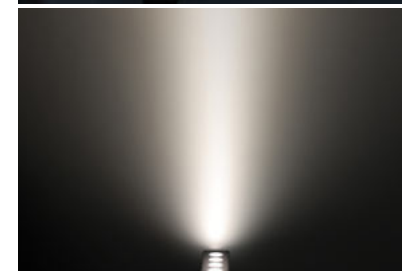
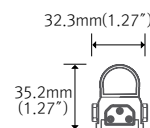
- Dimming: 0-10V, Dali
- Tunable version available
- Voltage : AC 100-277V
- Lumen : 85lm/W
- Wattage : 5W/10W/15W/20W
- Colors : 2700K/3000K/3500K/4000K/5700K
- CRI>90
- IP20
- Max connection: 400W
- Length: 150mm(5.91")/320mm (12.60")/580mm (22.83")/870mm (34.25")/1160mm (45.67")/1450mm (57.09")



SlimLamp Slid (SSL)

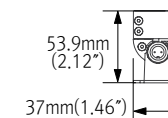


SlimLamp Slid-V (VSSL)



LuxFeel Interior Line

High output Grazer with Multiple Beam Angles



LuxFeel Interior Line

- Indoor & Outdoor Application
- Versatile: Fitting shop, Hotel, Facades
- IP 67: Water resistance and suitable for outdoor use
- Adjustable product : Various Beam angle options
- Rotatable product to be adjusted conveniently
- High color rendering
- Various length available

Input	DC 24V	Watt	12/24/36/48W
IP Rating	IP67	Lumen	80lm/W
CRI	Ra>90	Colors	3000/4000K
Beam angle	10X60° / 30° / 40°		
Length	300 (11.81")/ 600 (23.62")/ 900 (35.43")		
	/ 1200 (7.24")mm		



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www.feelux.com



FLX Micro Series