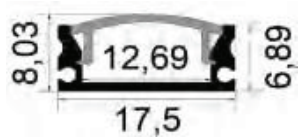


Aluminum Profile

AFL -1708



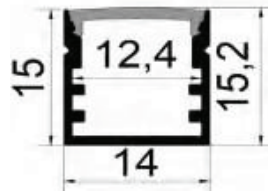
Dimension



AFL -1415



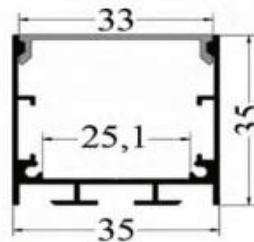
Dimension



AFL -3535



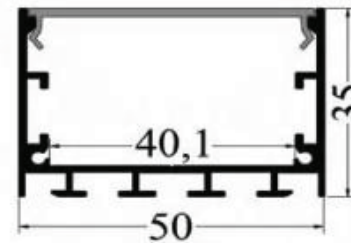
Dimension



AFL -5035



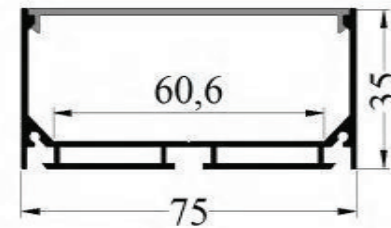
Dimension



AFL -7535



Dimension



Technical Data:

Max Length	3000mm
Size(W/H)	17X8mm
Max PCB Width(IP20)	12mm

Technical Data:

Max Length	3000mm
Size(W/H)	14X15mm
Max PCB Width(IP20)	12mm

Technical Data:

Max Length	3000mm
Size(W/H)	35X35mm
Max PCB Width(IP20)	25mm

Technical Data:

Max Length	3000mm
Size(W/H)	50X35mm
Max PCB Width(IP20)	40mm

Technical Data:

Max Length	3000mm
Size(W/H)	75X35mm
Max PCB Width(IP20)	60mm

Aluminum Profile - Trim Recessed

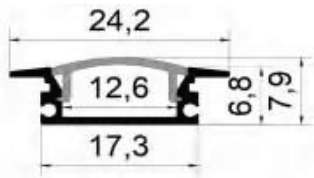
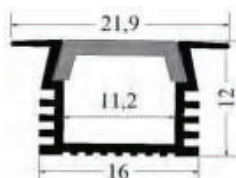
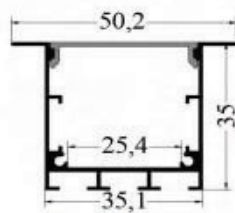
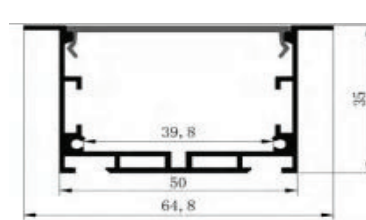
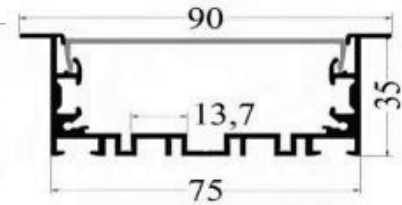
AFL -2408

AFL -2212

AFL -5035

AFL -6535

AFL -9035

Dimension

Dimension

Dimension

Dimension

Dimension

Technical Data:

Max Length	3000mm	Max Length	3000mm	Max Length	3000mm	Max Length	3000mm	Max Length	3000mm
Size(W/H)	24X8mm	Size(W/H)	22X12mm	Size(W/H)	50X35mm	Size(W/H)	65X35mm	Size(W/H)	90X35mm
Max PCB Width(IP20)	10mm	Max PCB Width(IP20)	10mm	Max PCB Width(IP20)	25mm	Max PCB Width(IP20)	28mm	Max PCB Width(IP20)	60mm

Technical Data:
Technical Data:
Technical Data:
Technical Data:

Aluminum Profile - Corner & Tube

AFL -1313



AFL -1616



AFL -3030



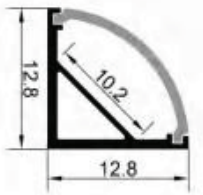
AFL -30



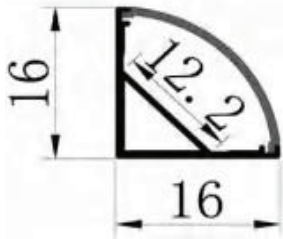
AFL -60



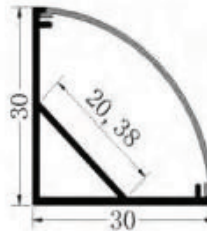
Dimension



Dimension



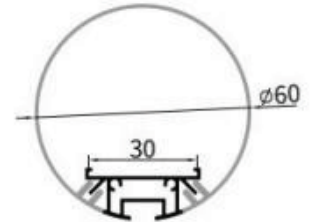
Dimension



Dimension



Dimension



Technical Data:

Max Length	3000mm	Max Length	3000mm	Max Length	3000mm	Max Length	3000mm	Max Length	3000mm
Size(W/H)	13X13mm	Size(W/H)	16X16mm	Size(W/H)	30X30mm	Size(W/H)	Ø30mm	Size(W/H)	Ø30mm
Max PCB Width(IP20)	10mm	Max PCB Width(IP20)	12mm	Max PCB Width(IP20)	20mm	Max PCB Width(IP20)	28mm	Max PCB Width(IP20)	60mm

Technical Data:

Technical Data:

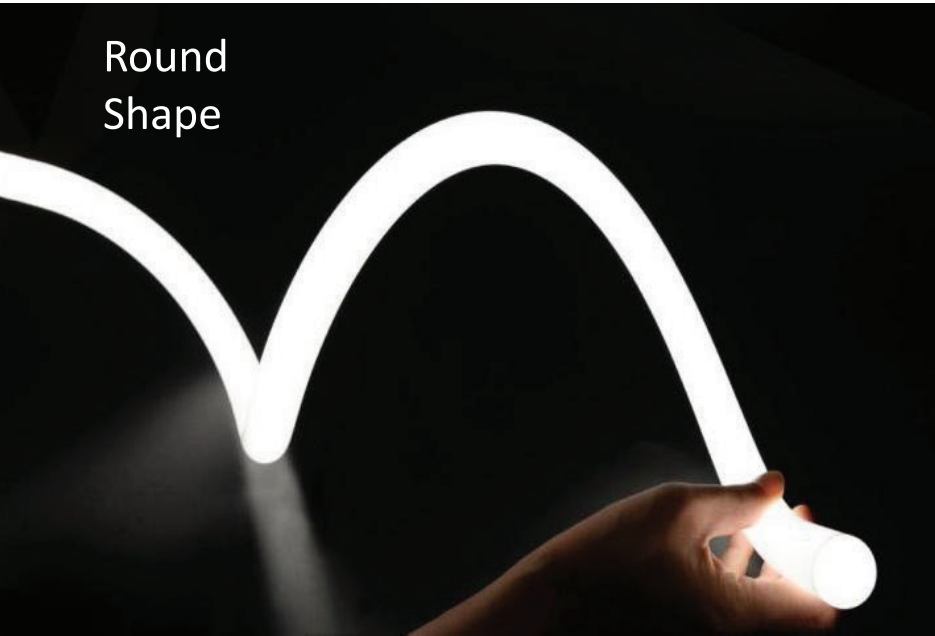
Technical Data:

Technical Data:

2. Facade Lighting: NEON FLEXI



Round
Shape



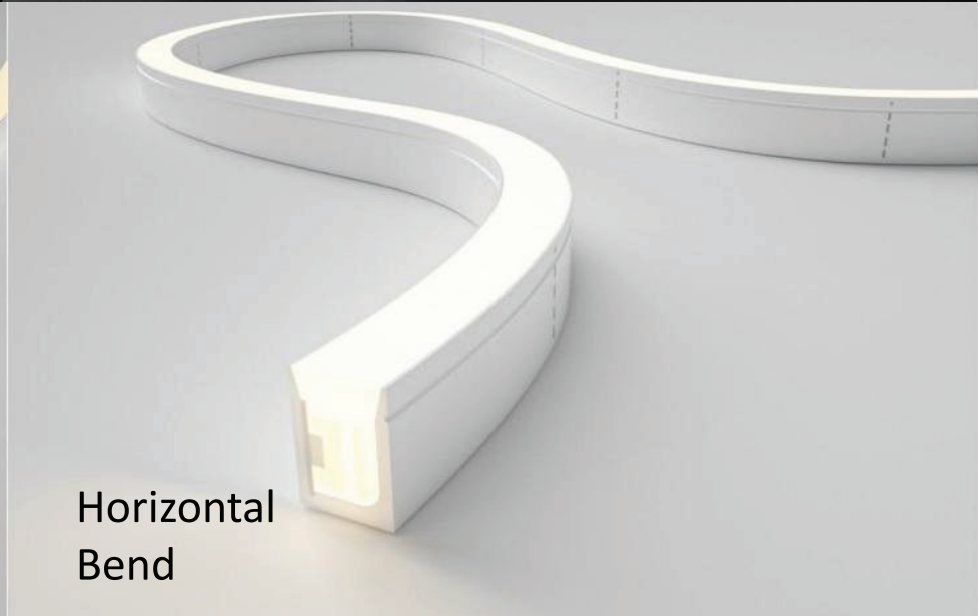
3D Bend



Vertical
Bend



Horizontal
Bend





Built-in 190LM/W LED Strip.

Outstanding weather resistance:
Storage temperature: $-50^{\circ}\text{C} \sim +150^{\circ}\text{C}$
Operating temperature: $-20^{\circ}\text{C} \sim +45^{\circ}\text{C}$



Super protective performance, can be used in outdoor, up IP68.

Up to 100LM/W

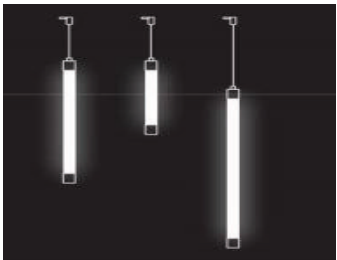
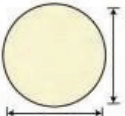
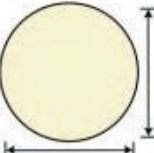
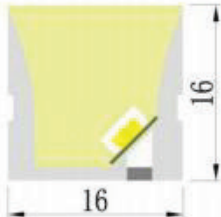
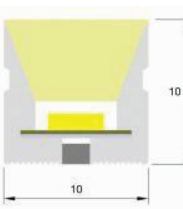
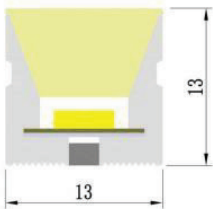
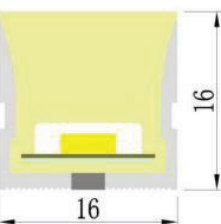
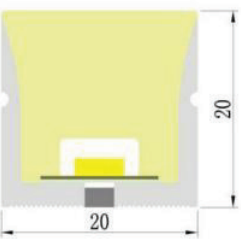
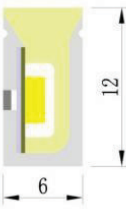
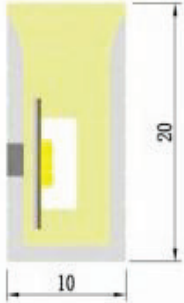
IP65
IP67
IP68

Reliable Structure with
Good Flexibility



Bending, twisting, tearing, drawing

Neon Flexi Product List

Round Shape	3D Bend	Vertical Bend	Horizontal Bend
  18mm  23mm	  16	  10  13  16  20	  6  10  10

SL-Neon-Round

Round Neon Range

Diameter
18/23/40 mm

CRI
90+

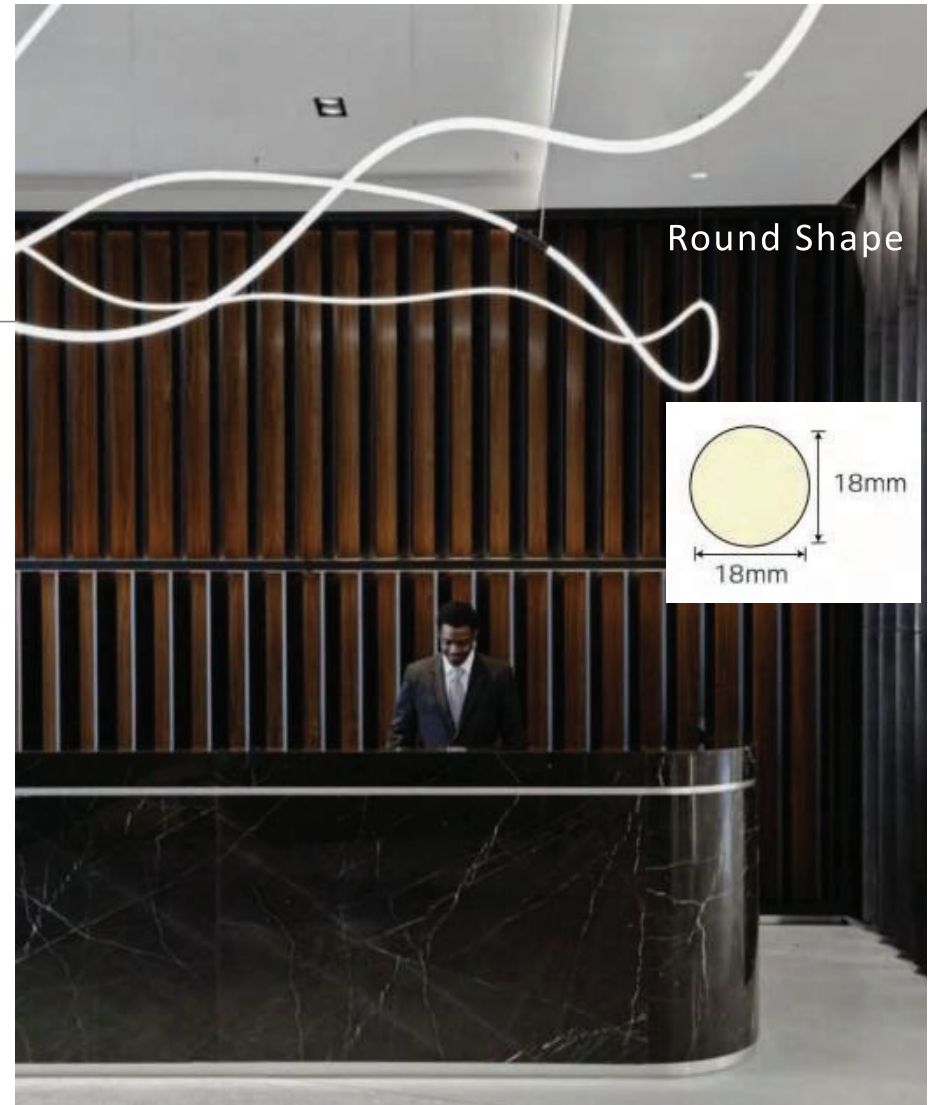


AFL - NR18

360° light output uniformly without shadows
 High light transmittance, environment-friendly silicone material
 5 years warranty, life span ≥ 50000 h

Technical Sheet

Power	14.4W/M
Colour Temperature	2700K/3000K/4000K
Lumen Output	800 LM/M
CRI	>90 RA
Input Voltage	24V DC
Dimension	$\phi 18$ mm
Cutting Interval	11mm
Bend Direction	Horizontal&Vertical
Max Running Length	5meter
Beam Angle	360°
Shell Color	White
Shell Material	Silicone
Surface Treatment	Hydrophilic Coating
IP Rating	IP65
Lifespan	>50,000 h



Notes:

1. The above parameters are tested based on 1meter sample;
2. The luminous flux is allowed to have an error range of $\pm 10\%$.

AFL - NR23

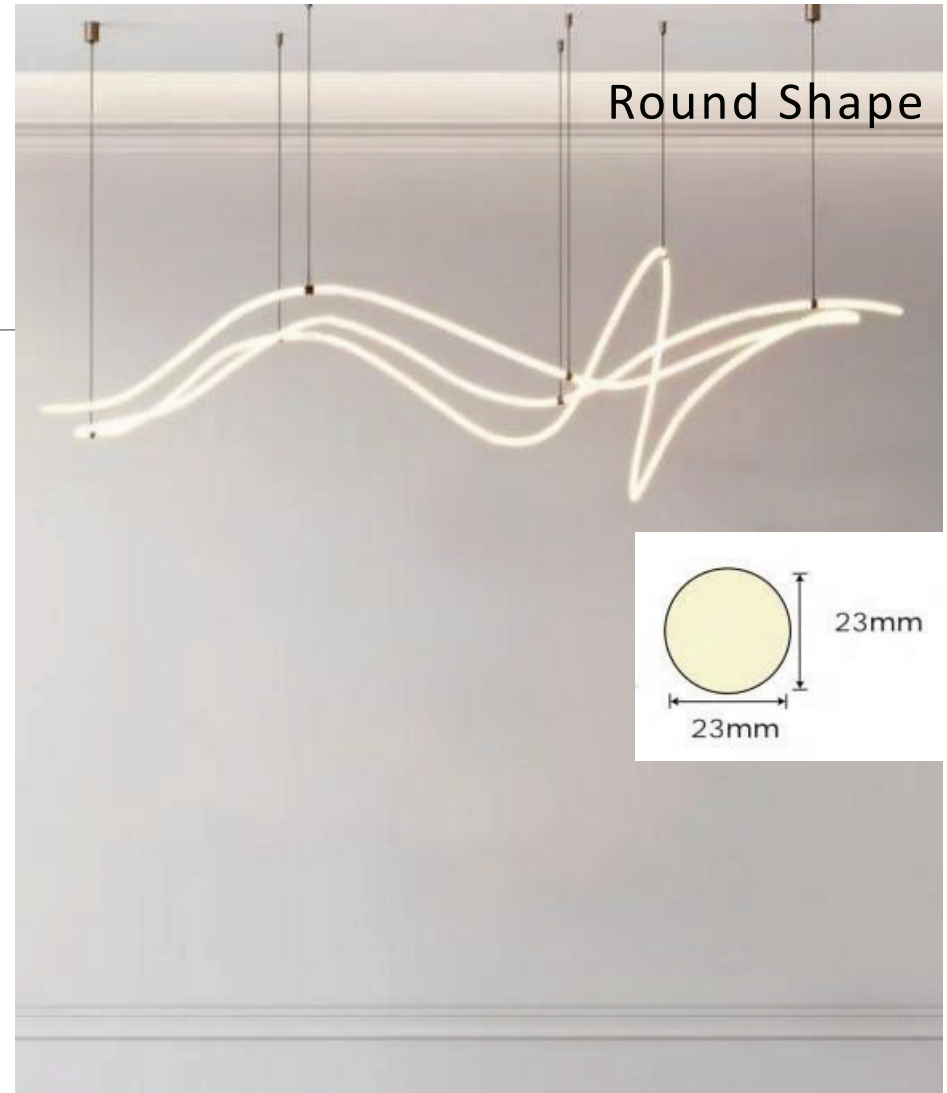
360° light output uniformly without shadows

High light transmittance, environment-friendly silicone material

5 years warranty, life span ≥ 50000 h

Technical Sheet

Power	14.4W/M
Colour Temperature	2700K/3000K/4000K
Lumen Output	950 LM/M
CRI	>90 RA
Input Voltage	24V DC
Dimension	$\phi 23$ mm
Cutting Interval	11mm
Bend Direction	Horizontal&Vertical
Max Running Length	5meter
Beam Angle	360°
Shell Color	White
Shell Material	Silicone
Surface Treatment	Hydrophilic Coating
IP Rating	IP65
Lifespan	>50,000 h



Notes:

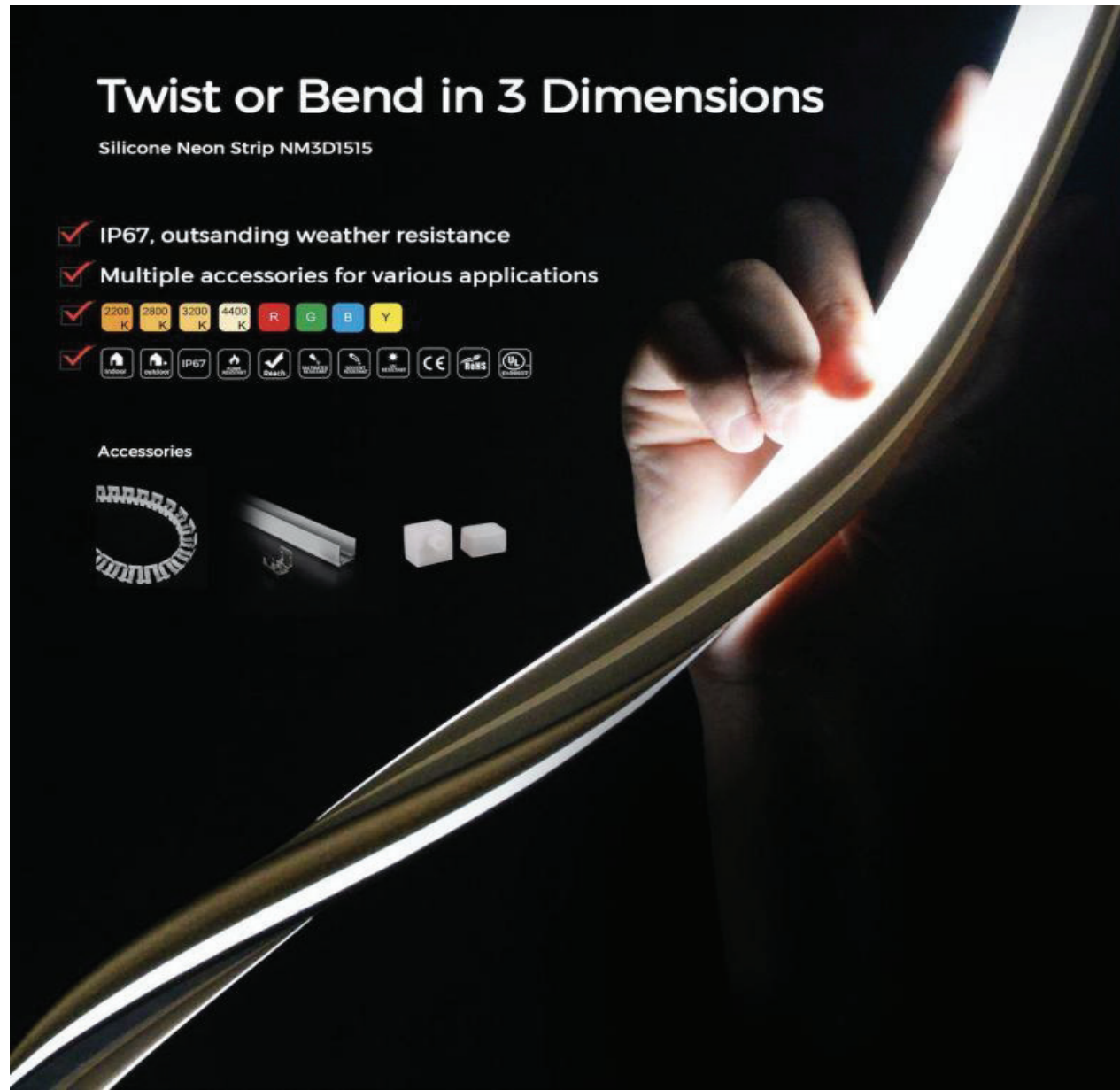
1. The above parameters are tested based on 1meter sample;
2. The luminous flux is allowed to have an error range of $\pm 10\%$.

SL-Neon-3D

3D Bendable Neon Range

Diameter
16x16 mm

CRI
90+



AFL - N 3D1616

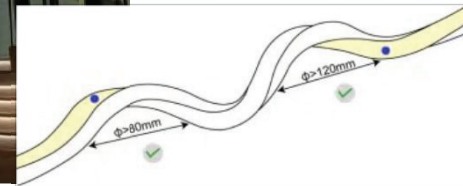
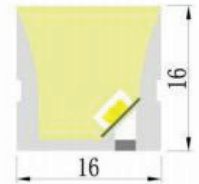
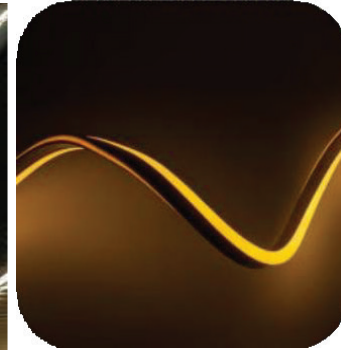
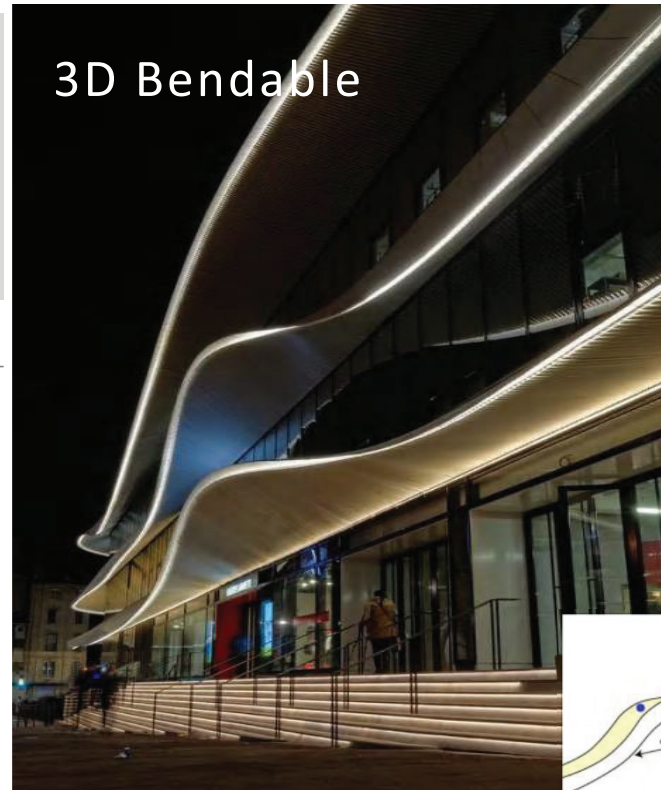
3D bendable, Uniform and even light output
 Dimmable with Dali, 0/1-10, PWM
 High light transmittance, environment-friendly silicone material
 5 years warranty, life span $\geq 50000\text{h}$

Technical Sheet

Colour Temperature	2700K/3000K/4000K
CRI	>90 RA
Input Voltage	24V DC
Dimension	5000x16x16mm
Bend Direction	Horizontal&Vertical
Max Running Length	5meter
Beam Angle	100°
Shell Color	White
Shell Material	Silicone
Surface Treatment	Hydrophilic Coating
IP Rating	IP65/IP67

Notes:

1. The above parameters are tested based on 1meter sample;
2. The luminous flux is allowed to have an error range of $\pm 10\%$.



Integrated LED Strip Feature	Power	Lumen/mtr	Cutting Interval
190LM/W	6W/M	570	71.4mm
165LM/W	10W/M	825	62.5mm
165LM/W Tunable	15W/M	1100	100mm

AFL - NV1010

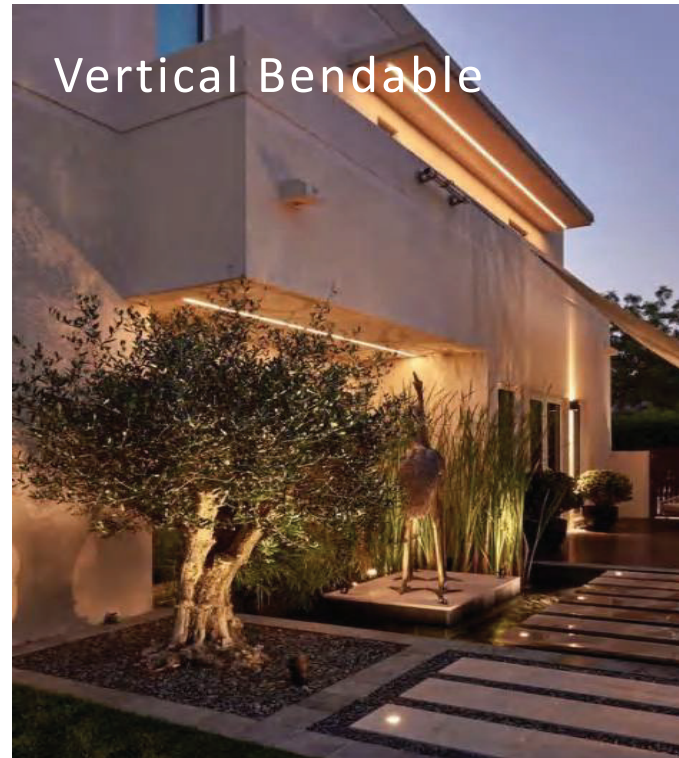
Vertical bendable, Uniform and even light output
Dimmable with Dali, 0/1-10, PWM
High light transmittance, environment-friendly
silicone material
5 years warranty, life span ≥ 50000 h

Technical Sheet

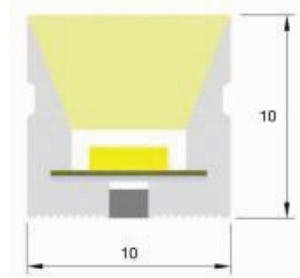
Colour Temperature	2700K/3000K/4000K
CRI	>90 RA
Input Voltage	24V DC
Dimension	5000x10x10mm
Bend Direction	Vertical
Max Running Length	5meter
Beam Angle	100°
Shell Color	White
Shell Material	Silicone
Surface Treatment	Hydrophilic Coating
IP Rating	IP65/IP67

Notes:

1. The above parameters are tested based on 1meter sample;
2. The luminous flux is allowed to have an error range of $\pm 10\%$.



Vertical Bendable



Integrated LED Strip Feature	Power	Lumen/mtr	Cutting Interval
190LM/W	6W/M	510	71.4mm
165LM/W	10W/M	850	62.5mm
165LM/W Tunable	15W/M	1225	100mm

AFL - NV1313

Vertical bendable, Uniform and even light output

Dimmable with Dali, 0/1-10, PWM

High light transmittance, environment-friendly
silicone material

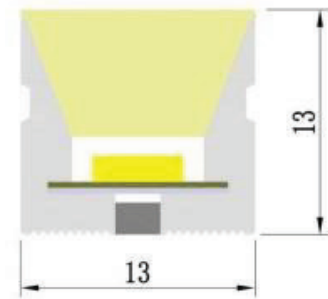
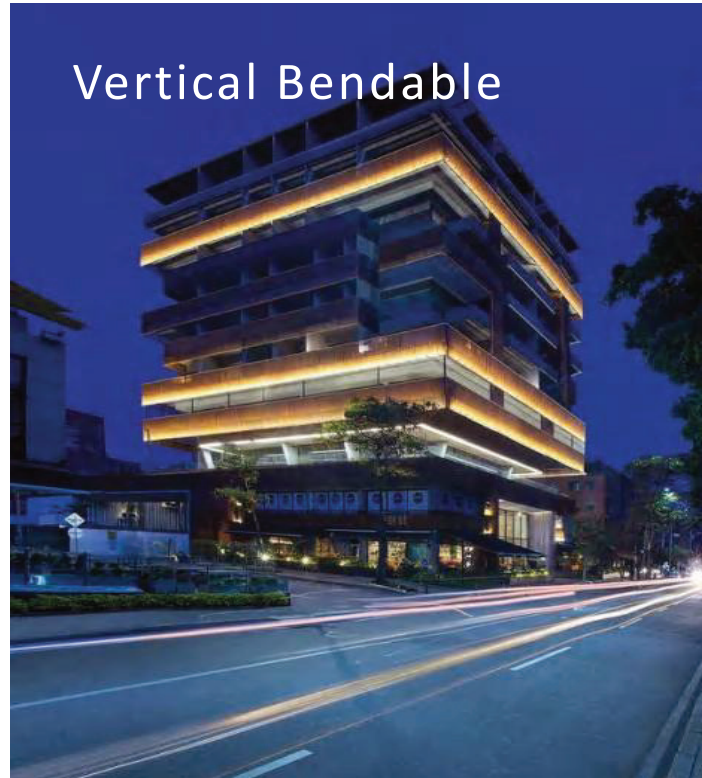
5 years warranty, life span ≥ 50000 h

Technical Sheet

Colour Temperature	2700K/3000K/4000K
CRI	>90 RA
Input Voltage	24V DC
Dimension	5000x13x13mm
Bend Direction	Vertical
Max Running Length	5meter
Beam Angle	100°
Shell Color	White
Shell Material	Silicone
Surface Treatment	Hydrophilic Coating
IP Rating	IP65/IP67

Notes:

1. The above parameters are tested based on 1meter sample;
2. The luminous flux is allowed to have an error range of $\pm 10\%$.



Integrated LED Strip Feature	Power	Lumen/mtr	Cutting Interval
190LM/W	6W/M	500	71.4mm
165LM/W	10W/M	800	62.5mm
165LM/W Tunable	15W/M	1200	100mm
RGB	10W/M	200	50mm

AFL - NV1616

Vertical bendable, Uniform and even light output

Dimmable with Dali, 0/1-10, PWM

High light transmittance, environment-friendly silicone material

5 years warranty, life span ≥ 50000 h

Technical Sheet

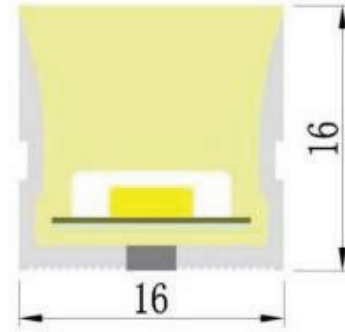
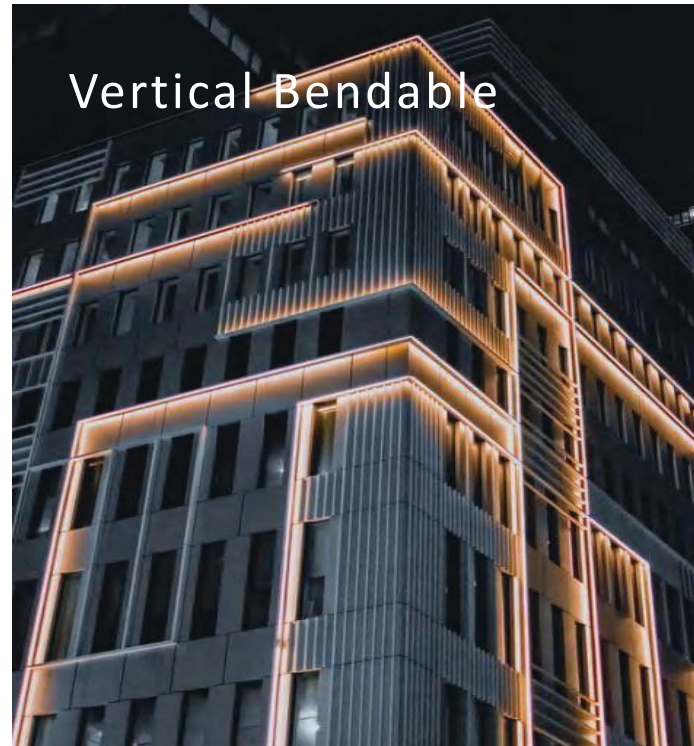
Colour Temperature	2700K/3000K/4000K
CRI	>90 RA
Input Voltage	24V DC
Dimension	5000x16x16mm
Bend Direction	Vertical

Max Running Length 5meter

Beam Angle	100°
Shell Color	White
Shell Material	Silicone
Surface Treatment	Hydrophilic Coating
IP Rating	IP65/IP67

Notes:

1. The above parameters are tested based on 1meter sample;
2. The luminous flux is allowed to have an error range of $\pm 10\%$.



Integrated LED Strip Feature	Power	Lumen/mtr	Cutting Interval
190LM/W	6W/M	450	71.4mm
190LM/W	10W/M	750	62.5mm
165LM/W Tunable	15W/M	1125	100mm
RGB	10W/M	190	50mm

AFL - NV2020

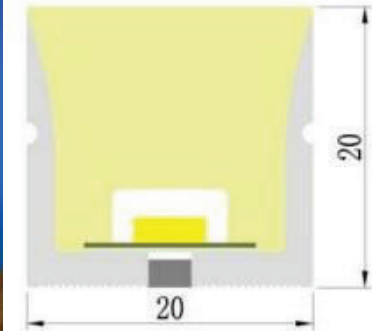
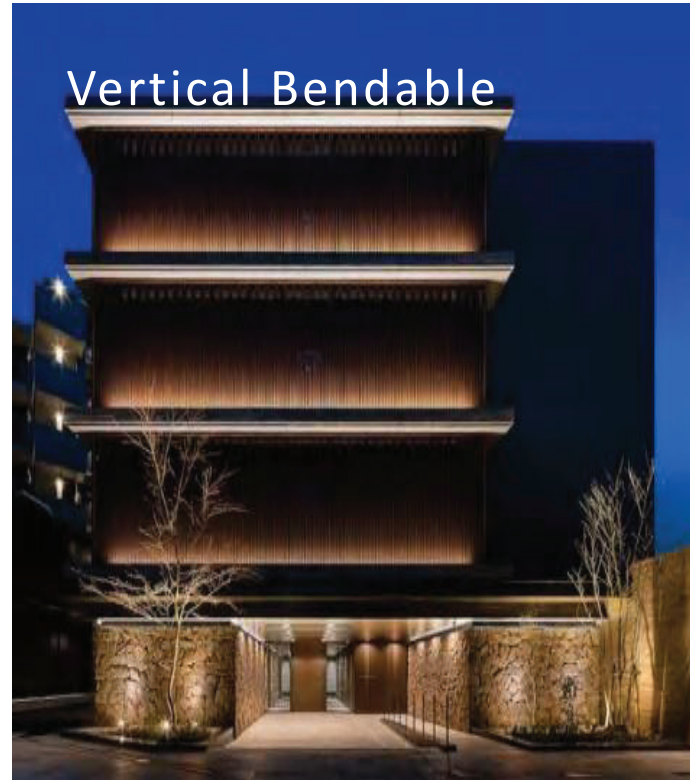
Vertical bendable, Uniform and even light output
Dimmable with Dali, 0/1-10, PWM
High light transmittance, environment-friendly
silicone material
5 years warranty, life span ≥ 50000 h

Technical Sheet

Colour Temperature	2700K/3000K/4000K
CRI	>90 RA
Input Voltage	24V DC
Dimension	5000x20x20mm
Bend Direction	Vertical
Max Running Length	5meter
Beam Angle	100°
Shell Color	White
Shell Material	Silicone
Surface Treatment	Hydrophilic Coating
IP Rating	IP65/IP67

Notes:

1. The above parameters are tested based on 1meter sample;
2. The luminous flux is allowed to have an error range of $\pm 10\%$.



Integrated LED Strip Feature	Power	Lumen/mtr	Cutting Interval
190LM/W	6W/M	420	71.4mm
190LM/W	10W/M	700	62.5mm
165LM/W Tunable	15W/M	1000	100mm
RGB	10W/M	180	50mm

AFL - NH0612

Horizontal bendable, Uniform and even light output

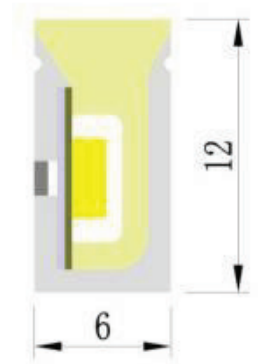
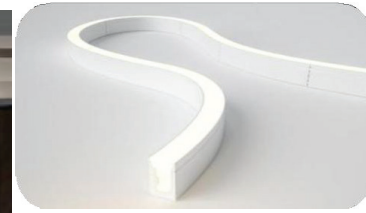
Dimmable with Dali, 0/1-10, PWM

High light transmittance, environment-friendly
silicone material

5 years warranty, life span ≥ 50000 h

Technical Sheet

Colour Temperature	2700K/3000K/4000K
CRI	>90 RA
Input Voltage	24V DC
Dimension	5000x6x12mm
Bend Direction	Horizontal
Max Running Length	5meter
Beam Angle	100°
Shell Color	White
Shell Material	Silicone
Surface Treatment	Hydrophilic Coating
IP Rating	IP65



Integrated LED Strip Feature	Power	Lumen/mtr	Cutting Interval
190LM/W	6W/M	300	71.4mm
165LM/W	10W/M	450	62.5mm
165LM/W Tunable	15W/M	625	100mm

Notes:

1. The above parameters are tested based on 1meter sample;
2. The luminous flux is allowed to have an error range of $\pm 10\%$.

AFL - NH1218

Horizontal bendable, Uniform and even light output
Dimmable with Dali, 0/1-10, PWM
High light transmittance, environment-friendly
silicone material
5 years warranty, life span ≥ 50000 h

Technical Sheet

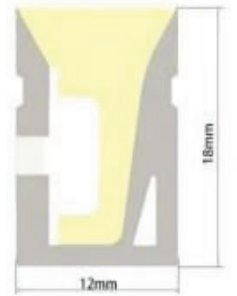
Colour Temperature	2700K/3000K/4000K
CRI	>90 RA
Input Voltage	24V DC
Dimension	5000x12x18mm
Bend Direction	Horizontal
Max Running Length	5meter
Beam Angle	100°
Shell Color	White
Shell Material	Silicone
Surface Treatment	Hydrophilic Coating
IP Rating	IP65/IP67

Notes:

1. The above parameters are tested based on 1meter sample;
2. The luminous flux is allowed to have an error range of $\pm 10\%$.



Horizontal Bendable



Integrated LED Strip Feature	Power	Lumen/mtr	Cutting Interval
190LM/W	6W/M	430	71.4mm
190LM/W	10W/M	720	50mm
165LM/W Tunable	15W/M	940	50mm
RGB	10W/M		50mm

AFL - NH1220

Horizontal bendable, Uniform and even light output
Dimmable with Dali, 0/1-10, PWM
High light transmittance, environment-friendly
silicone material
5 years warranty, life span ≥ 50000 h

Technical Sheet

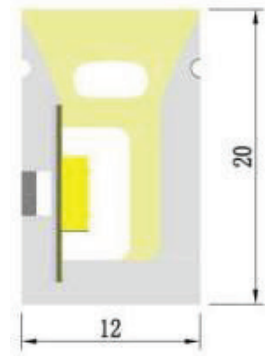
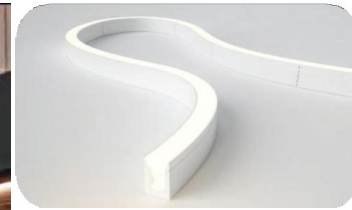
Colour Temperature	2700K/3000K/4000K
CRI	>90 RA
Input Voltage	24V DC
Dimension	5000x12x20mm
Bend Direction	Horizontal

Max Running Length 5meter

Beam Angle	100°
Shell Color	White
Shell Material	Silicone
Surface Treatment	Hydrophilic Coating
IP Rating	IP65/IP67

Notes:

1. The above parameters are tested based on 1meter sample;
2. The luminous flux is allowed to have an error range of $\pm 10\%$.

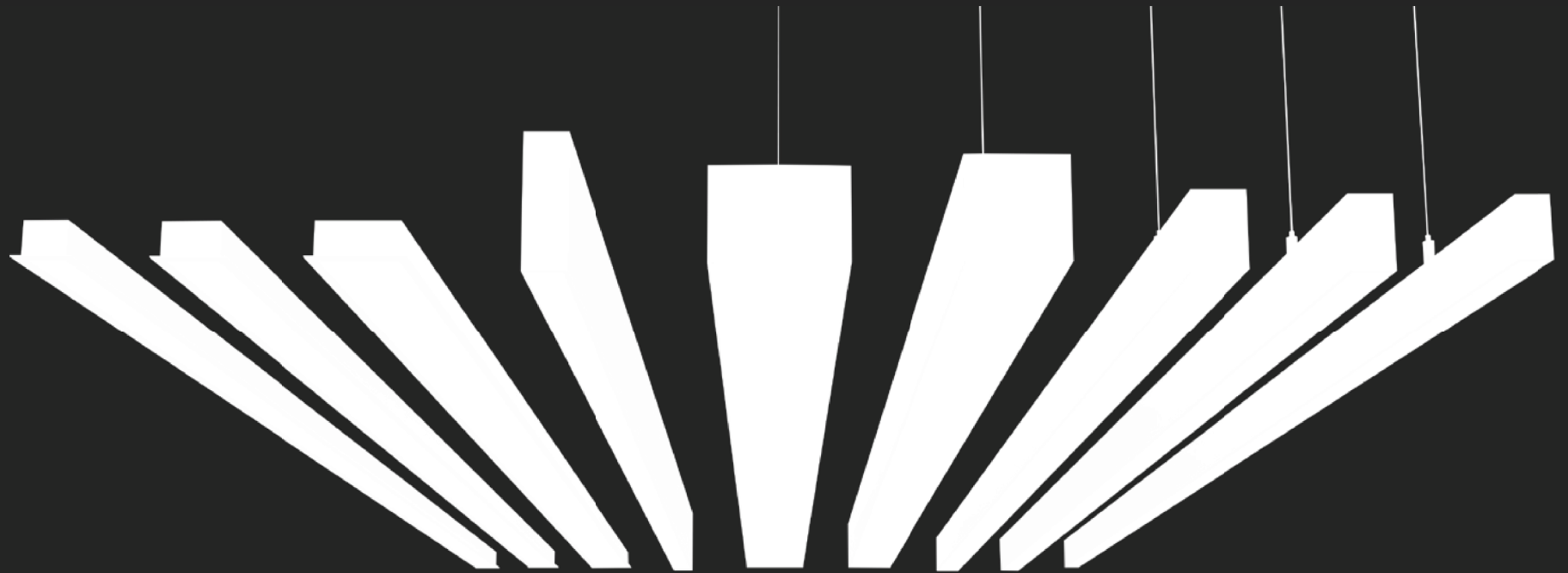


Integrated LED Strip Feature	Power	Lumen/mtr	Cutting Interval
190LM/W	6W/M	400	71.4mm
190LM/W	10W/M	660	50mm
165LM/W Tunable	15W/M	860	50mm
RGB	10W/M		50mm

Office Lighting: Linear



Linear Light



AL - 35



Features

1.5inch width and 3inch height is Golden Proportion

Up to 190LM/W LED Ribbon integrated

DALI,1-10V,ON/OFF integrated LED driver

5 years warranty,life span $\geq$ 50000h

IP20

Dimensions



Electrical & Output Data

Colour Temperature	2700k,3000k,4000k,6000k
Power Consumption	10W/m,15w/m,20w/m,25w/m customized
Lumen	120LM/W (*4000k,IP20*)
CRI	CRI90
Input Voltage	220V AC
Dim	ON/OFF,0-10V,DALI
Material	Alu-profile,PC diffuser
Dimension	2000x50x75mm(Length could be customized)
Dim	ON/OFF,0-10V,DALI
Max Length	5000mm
Beam Angle	120°
Shell Color	White/Black
IP Rating	IP20

Installation



AL - 50



Features

2inch width and 3inch height is Golden Proportion

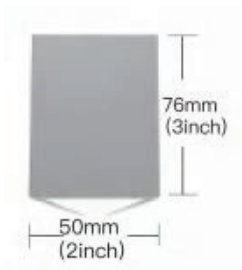
Up to 190LM/W LED Ribbon integrated

DALI,1-10V,ON/OFF integrated LED driver

5 years warranty,life span $\geq$ 50000h

IP20

Dimensions



Electrical & Output Data

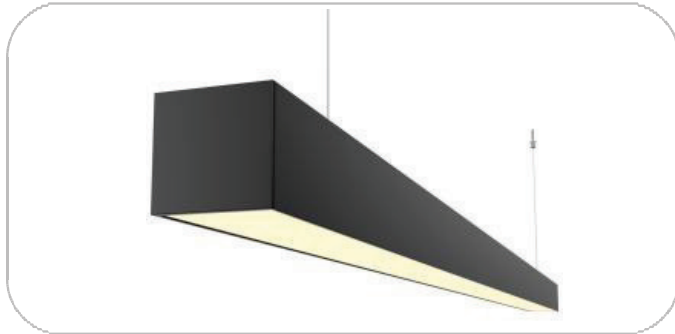
Colour Temperature	2700k,3000k,4000k,6000k
Power Consumption	10W/m,15w/m,20w/m,25w/m customized
Lumen	120LM/W (*4000k,IP20*)
CRI	CRI90
Input Voltage	220V AC
Dim	ON/OFF,0-10V,DALI
Material	Alu-profile,PC diffuser
Dimension	2000x35x75mm(Length could be customized)
Dim	ON/OFF,0-10V,DALI
Max Length	5000mm
Beam Angle	120°
Shell Color	White/Black
IP Rating	IP20

Installation



AL - 80

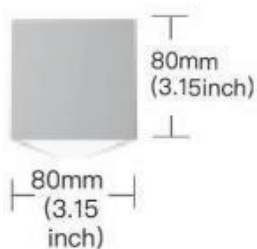
Linear Light



Features

3.15inch width and 3.15inch height is Golden Proportion Up to 190LM/W LED Ribbon integrated DALI,1-10V,ON/OFF integrated LED driver
5 years warranty,life span $\geq$ 50000h
IP20

Dimensions



Electrical & Output Data

Colour Temperature	2700k,3000k,4000k,6000k
Power Consumption	10W/m,15w/m,20w/m,25w/m customized
Lumen	120LM/W (*4000k,IP20*)
CRI	CRI90
Input Voltage	220V AC
Dim	ON/OFF,0-10V,DALI
Material	Alu-profile,PC diffuser
Dimension	2000x80x80mm(Length could be customized)
Dim	ON/OFF,0-10V,DALI
Max Length	5000mm
Beam Angle	120°
Shell Color	White/Black
IP Rating	IP20

Installation

