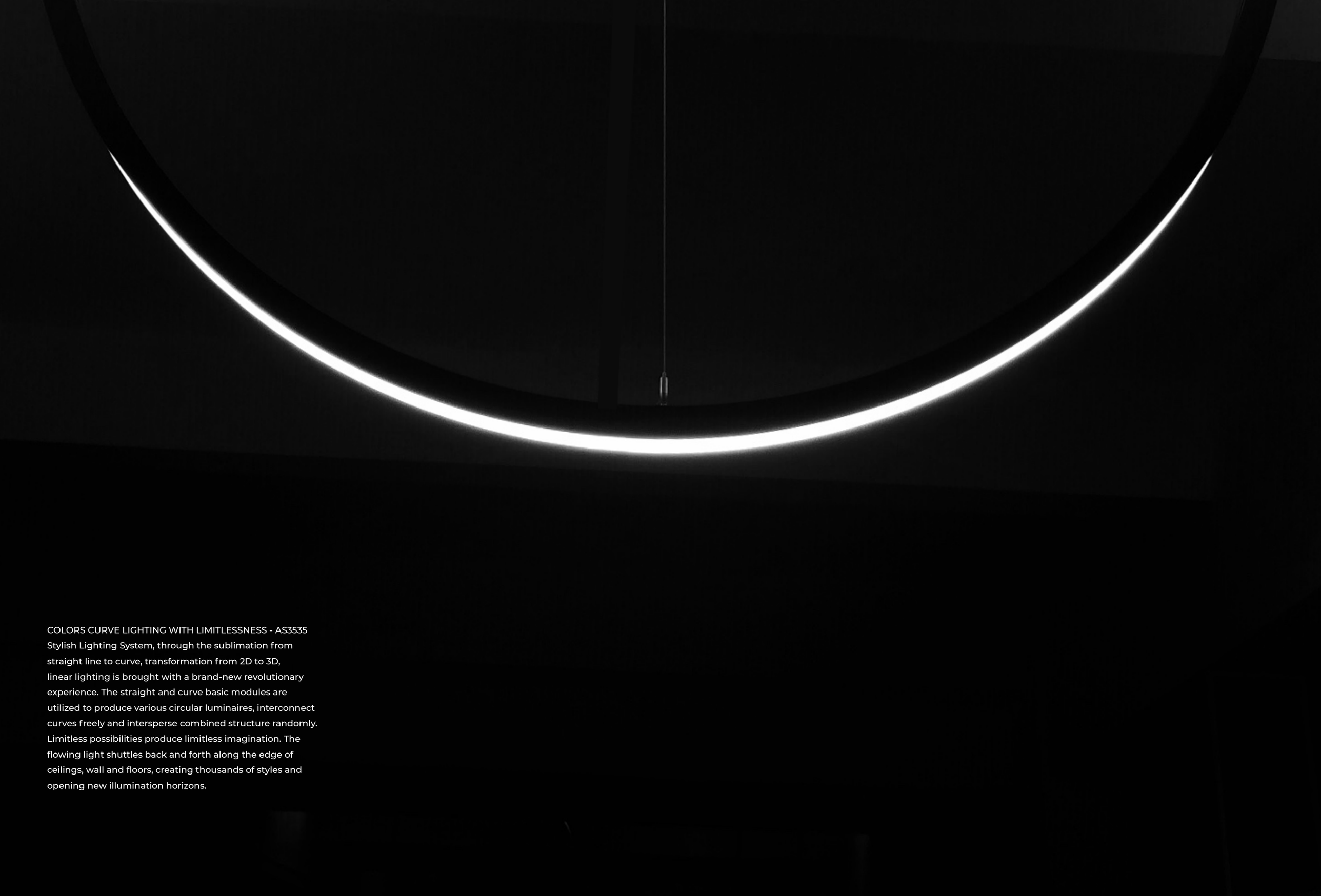
LLS-C

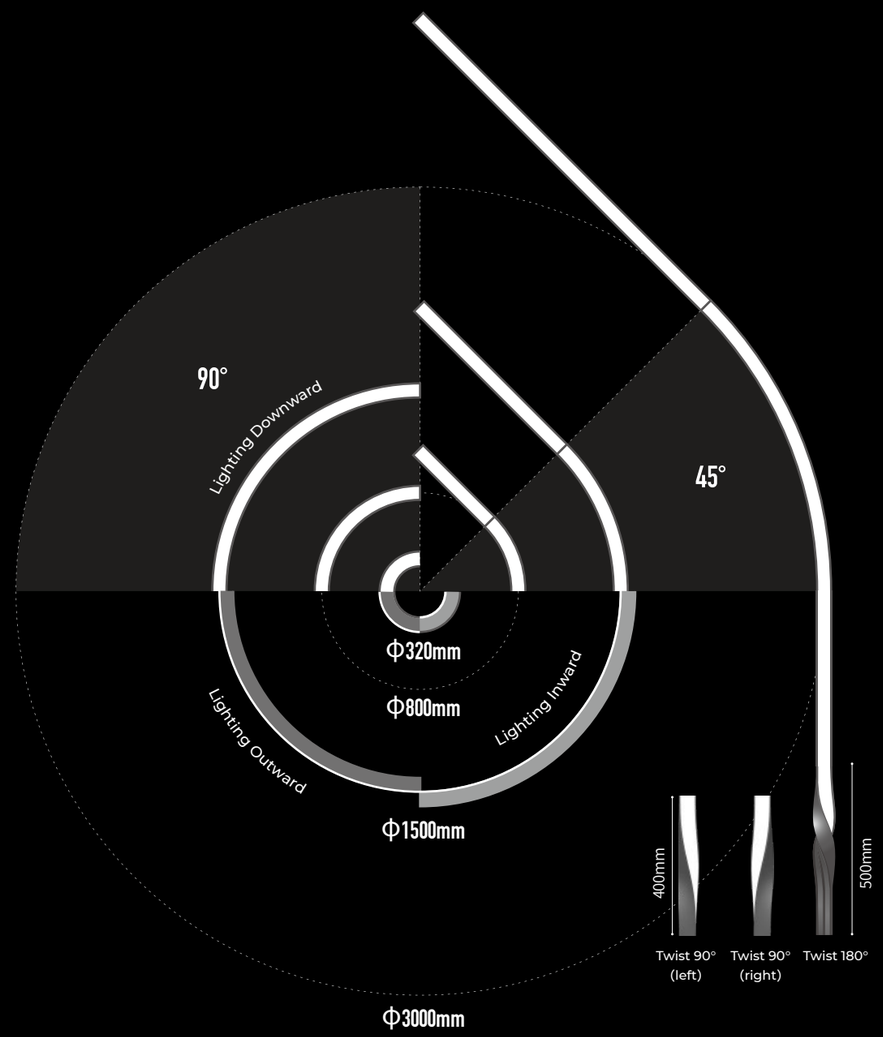
Linear Lighting System-Curve



COLORS CURVE LIGHTING WITH LIMITLESSNESS - AS3535 Stylish Lighting System, through the sublimation from straight line to curve, transformation from 2D to 3D, linear lighting is brought with a brand-new revolutionary experience. The straight and curve basic modules are utilized to produce various circular luminaires, interconnect curves freely and intersperse combined structure randomly. Limitless possibilities produce limitless imagination. The flowing light shuttles back and forth along the edge of ceilings, wall and floors, creating thousands of styles and opening new illumination horizons.

Basic Modules

AS3535 Series



Φ800mm, Curve 90° (Lighting Downward), 45° Rigid Modular

Φ800mm, Curve 45° (Lighting Downward), 45° Rigid Modular

Φ1500mm, Curve 90° (Lighting Downward), 45° Rigid Modular

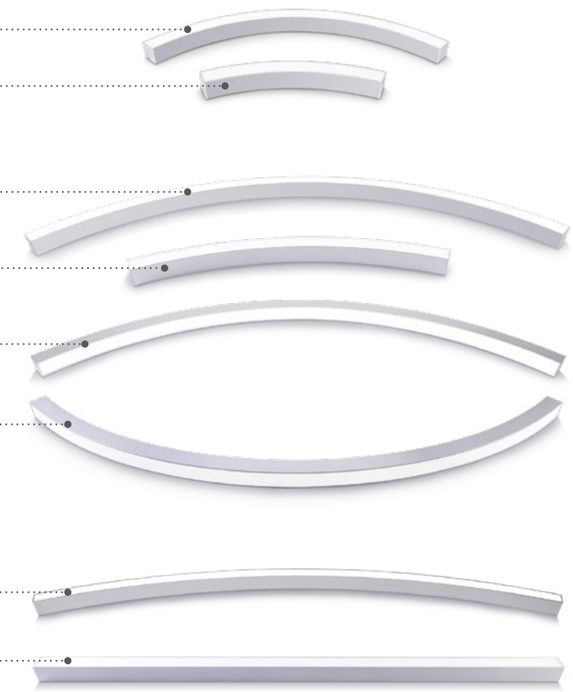
Φ1500mm, Curve 45° (Lighting Downward), 45° Rigid Modular

Φ1500mm，Curve 90° (Lighting Inward), Flexible Strip

Φ1500mm，Curve 90° (Lighting Outward), Flexible Strip

Φ3000mm，Curve 45° (Lighting Downward), 22.5° Rigid Modular

Straight Line (2500mm), Rigid Module (499mm)



NEW

Φ320mm, Curve 90° (Lighting Downward), 90° Rigid Modular

Φ320mm, Curve 90° (Lighting Outward), Flexible Strip

Φ320mm, Curve 90° (Lighting Inward), Flexible Strip

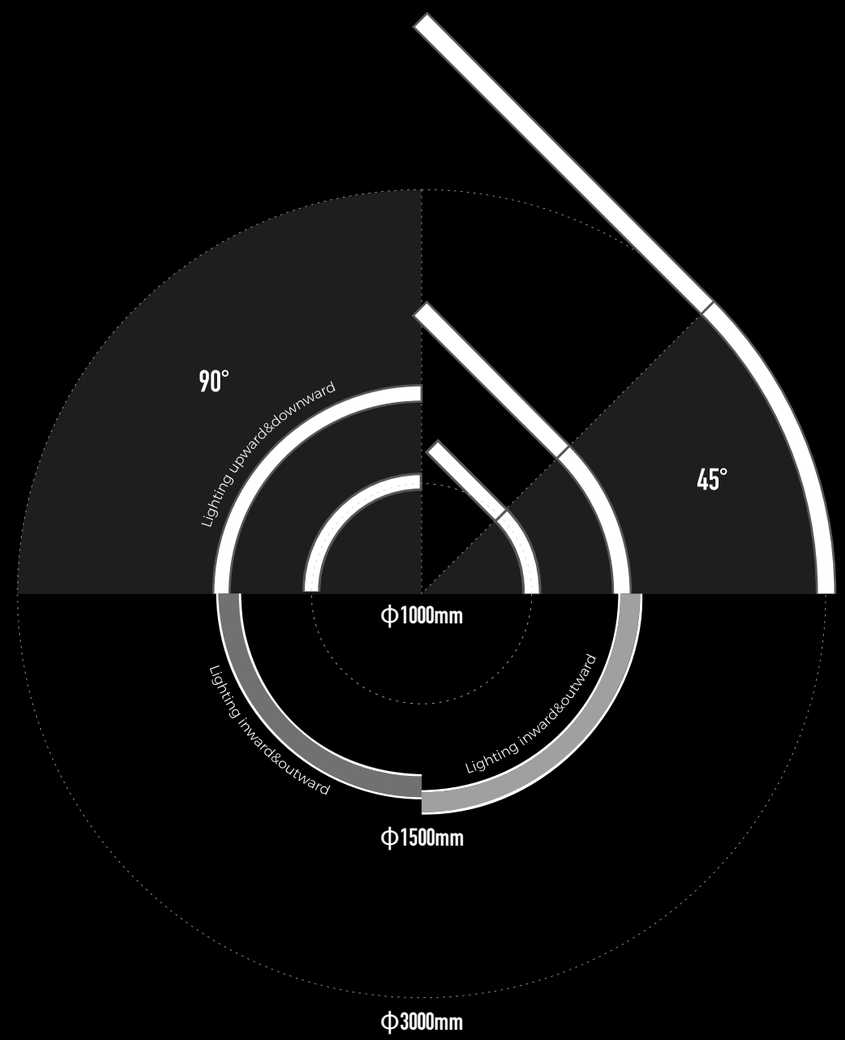
400mm, Twist 90° (left), Flexible Strip

400mm, Twist 90° (right), Flexible Strip

500mmTwist 180°, Flexible Strip

Basic Modules

AH5060 Series



Φ1000mm, Curve 90° (Lighting upward&downward), 45° Rigid Module

Φ1000mm, Curve 45° (Lighting upward&downward), 45° Rigid Module

Φ1500mm, Curve 90° (Lighting upward&downward), 45° Rigid Module

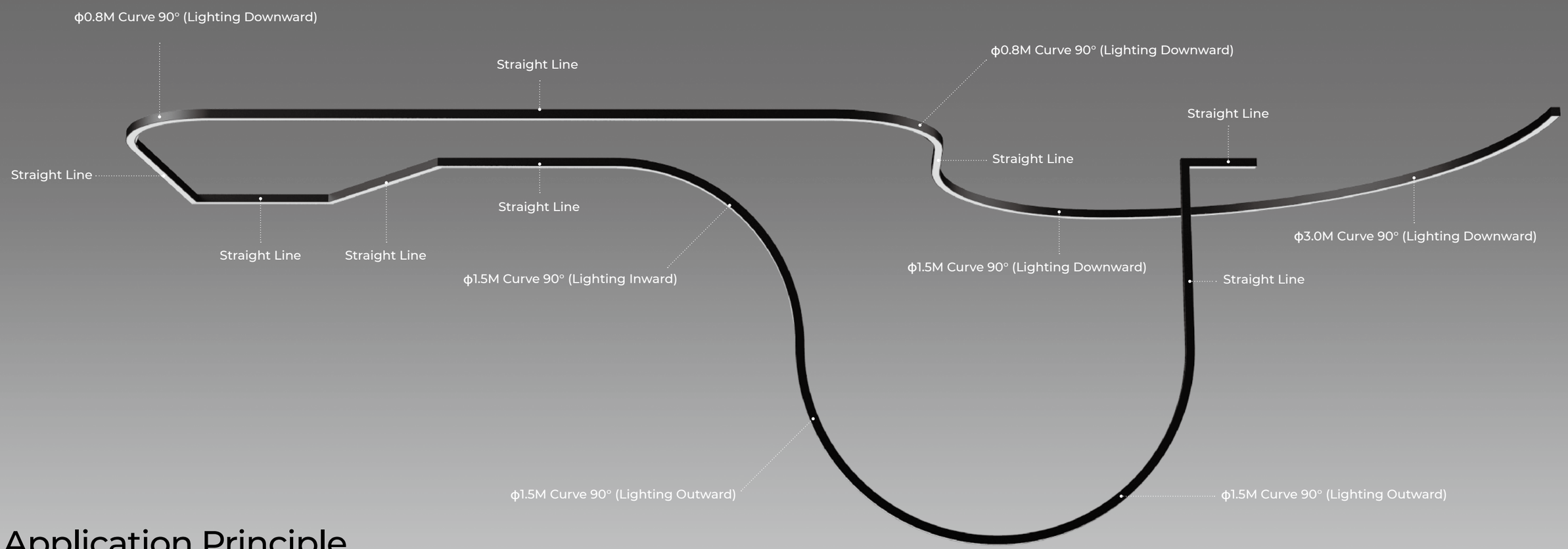
Φ1500mm, Curve 45° (Lighting upward&downward), 45° Rigid Module

Φ1500mm，Curve 90° (Lighting inward&outward), Flexible Strip

Φ1500mm，Curve 90° (Lighting inward&outward), Flexible Strip

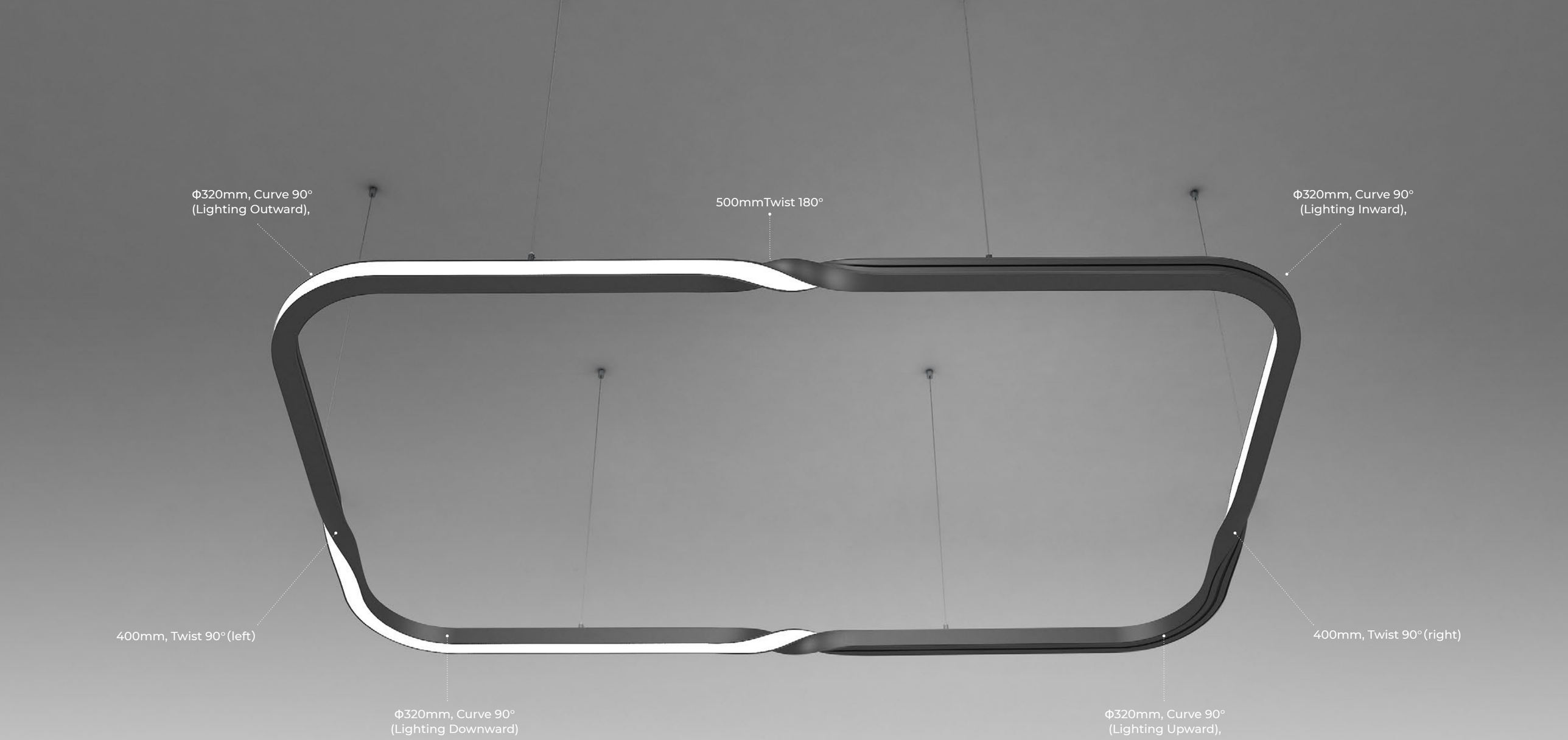
Φ3000mm，Curve 45° (Lighting upward&downward), 22.5° Rigid Module

Straight Line (2500mm), Rigid Module (499mm)



Application Principle

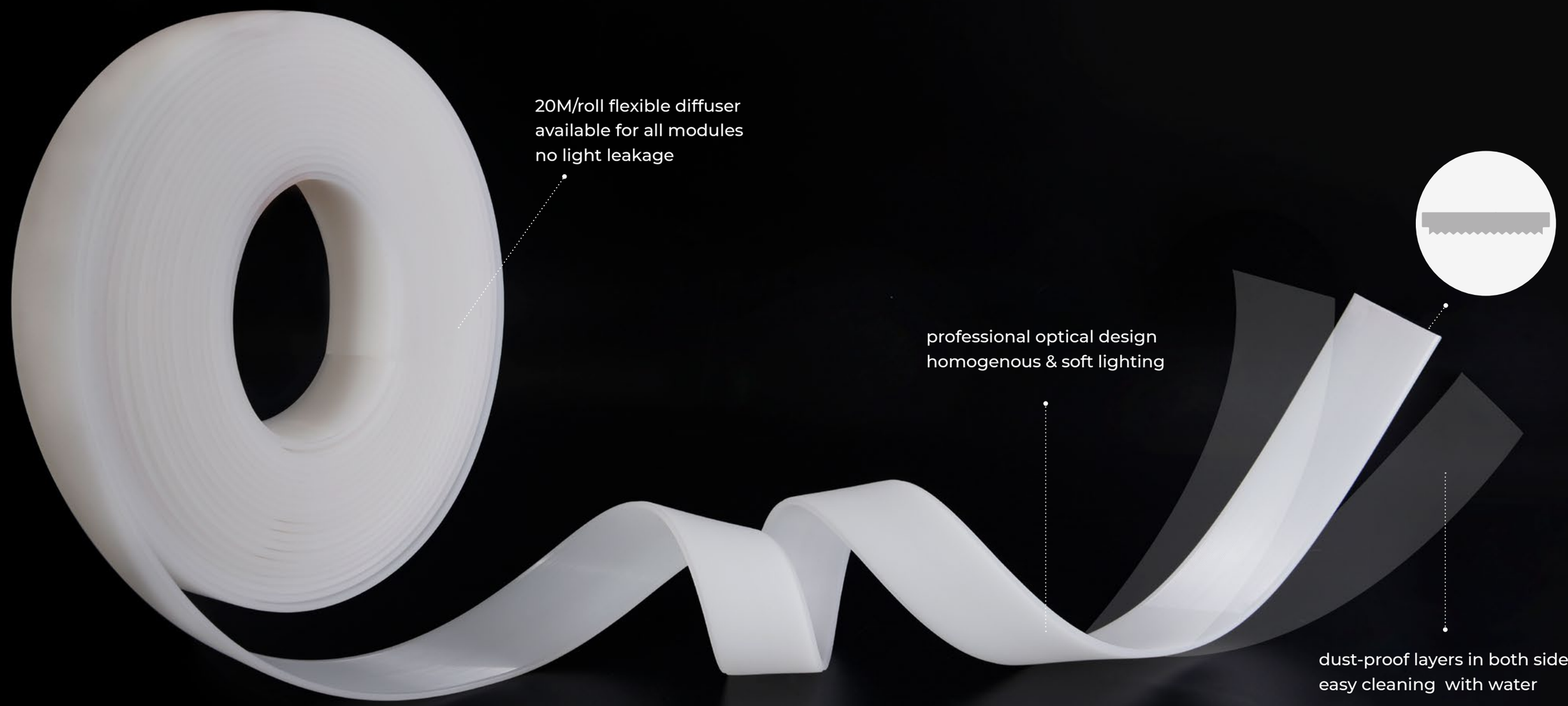
Straight modules can be cut in different lengths and angles freely for application. Curve modules and straight modules can be interconnected with accessories for random interconnection and application. Through the modules of lighting inward/lighting outward, the 3D spacial application could be realized. Limitless possibilities lead to limitless applications and thousands of styles.



Application Principle NEW

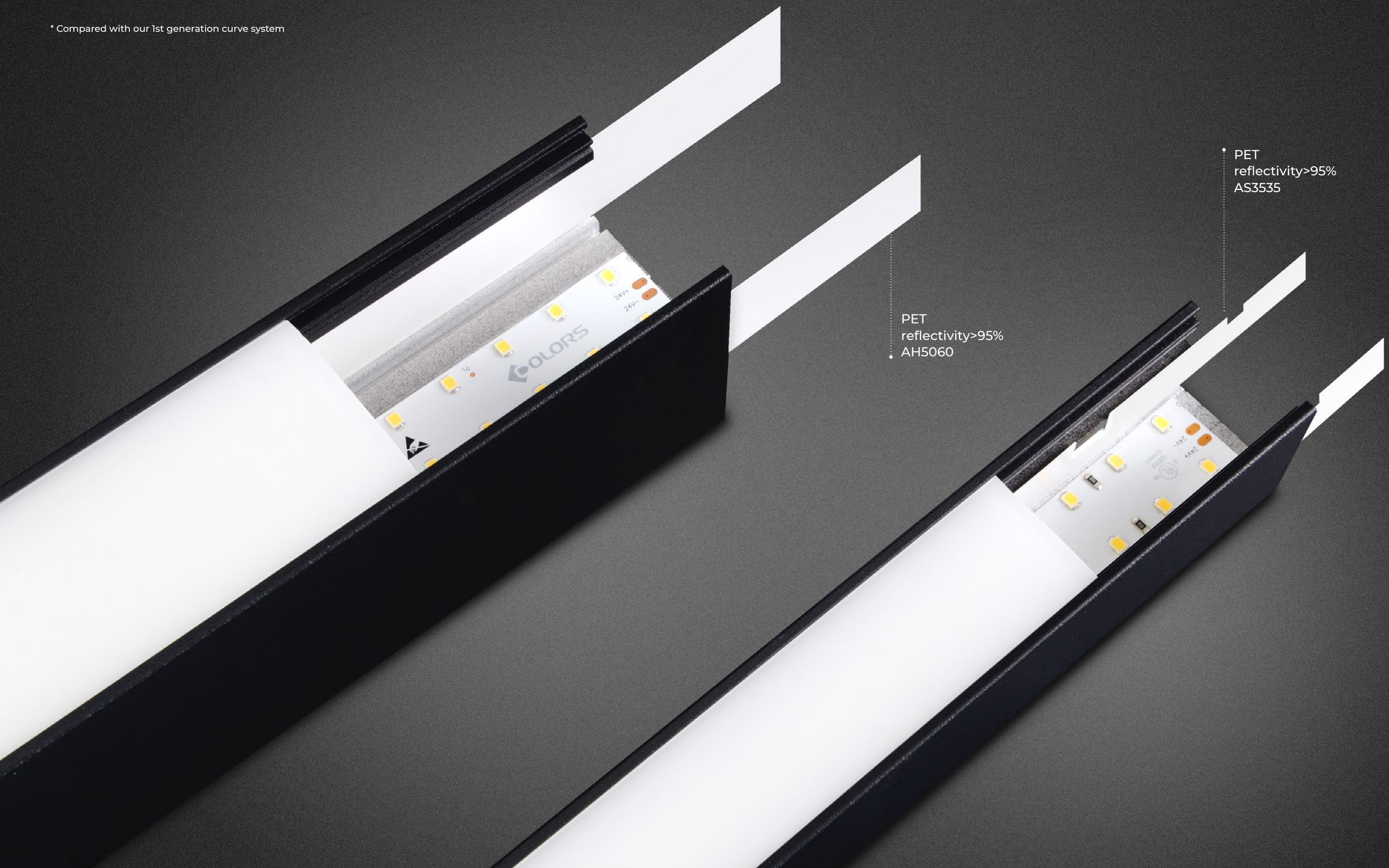
ϕ320mm small curve modules get rid of the constraints of space, and can bend freely in a narrow space; the twist modules make the lighting surface flipping arbitrarily in the space. The new modules raise the freedom of curve system to a new height.

NEW Flexible Diffuser NEW



50% higher in lighting efficiency

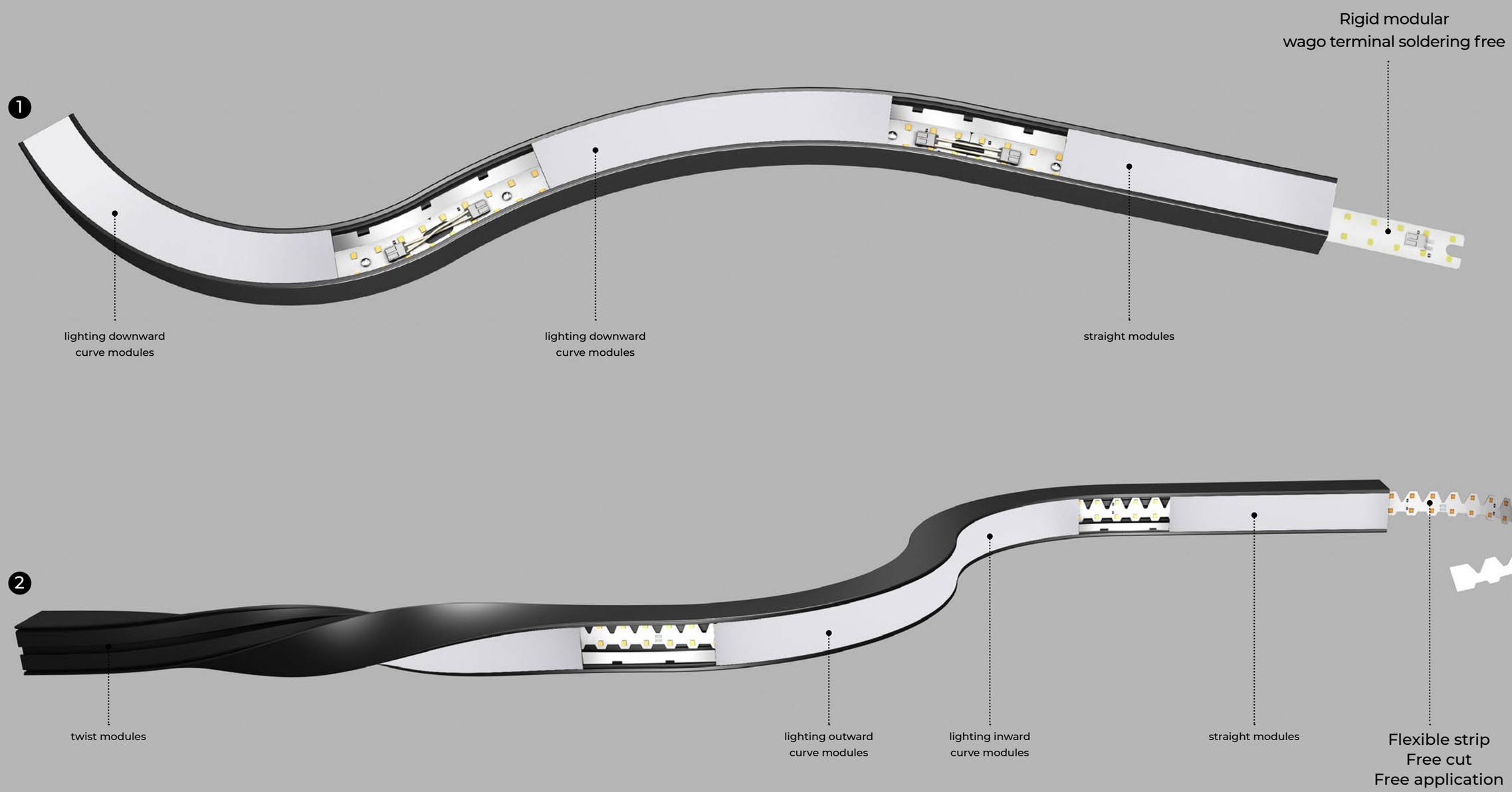
* Compared with our 1st generation curve system



Lighting Source Solution

❶ Rigid modular， available for lighting downward curve modules/ straight modules

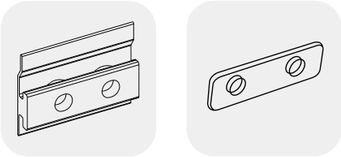
❷ Flexible strip, available for lighting inward curve modules/ lighting outward curve modules/twist modules/straight modules



Curve Lighting Solution

AS3535 Series

Connectors



The side

The back

Installation accessories

Pendant cable

Surface mounted
(Lighting Downward)

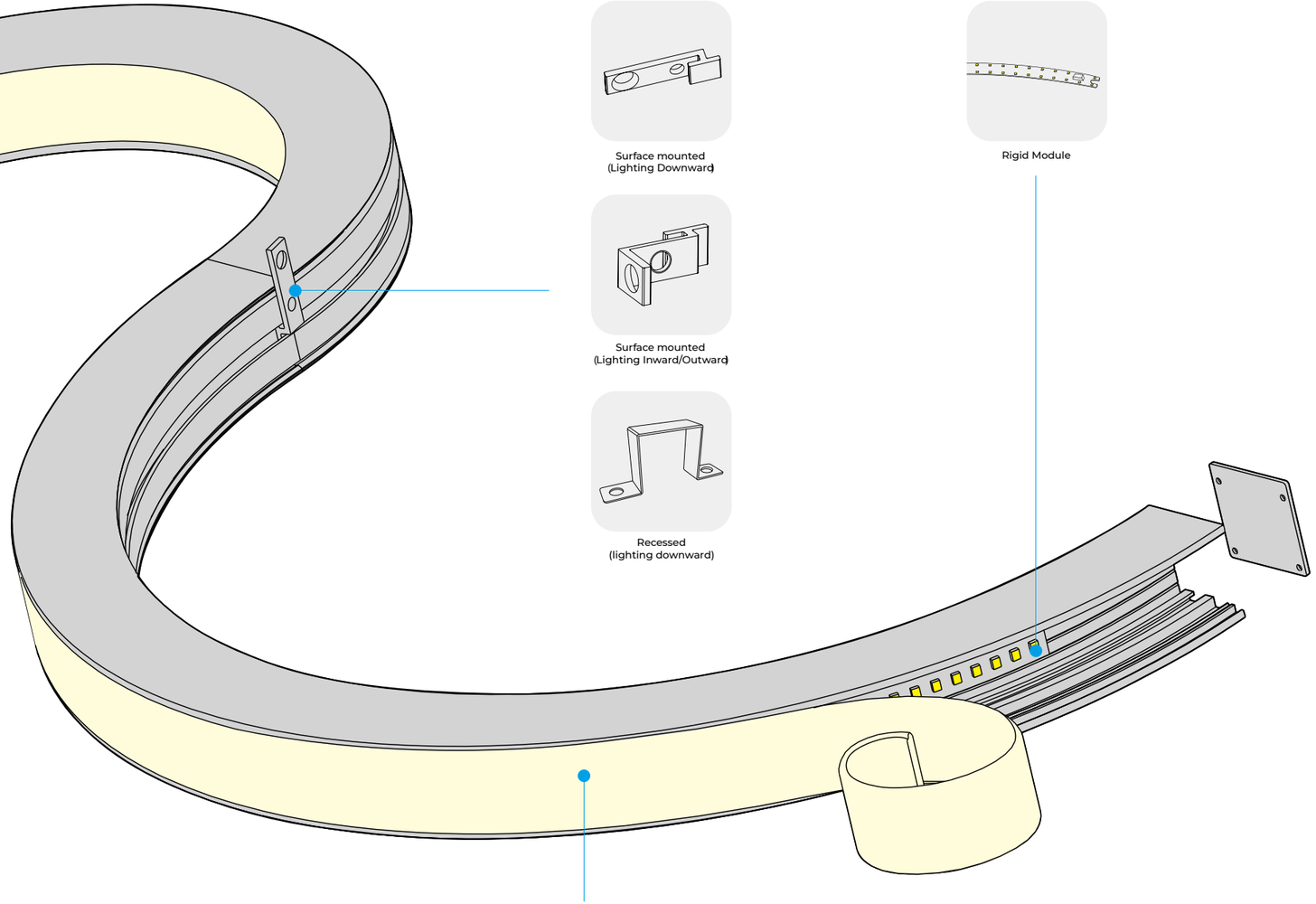
Surface mounted
(Lighting Inward/Outward)

Recessed
(lighting downward)

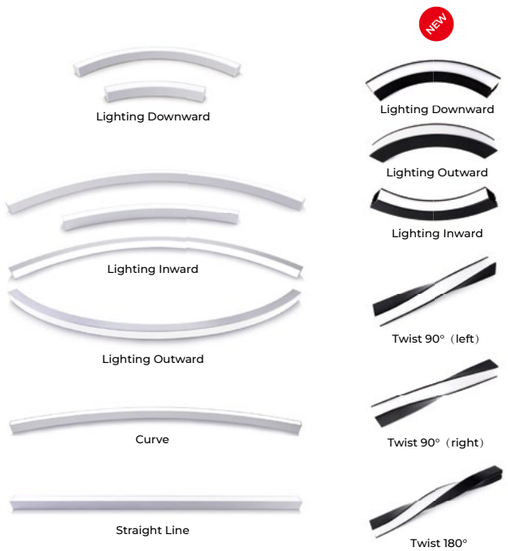
Light source

Flexible strip

Rigid Module



Profile



Diffuser

20m/roll

Suitable for all series

Application

Circular

Curve

3D

Curve Lighting Solution

AH5060 Series

Lighting Upward&Downward

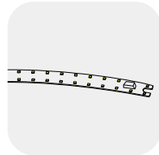
Lighting Inward& Outward

Curve

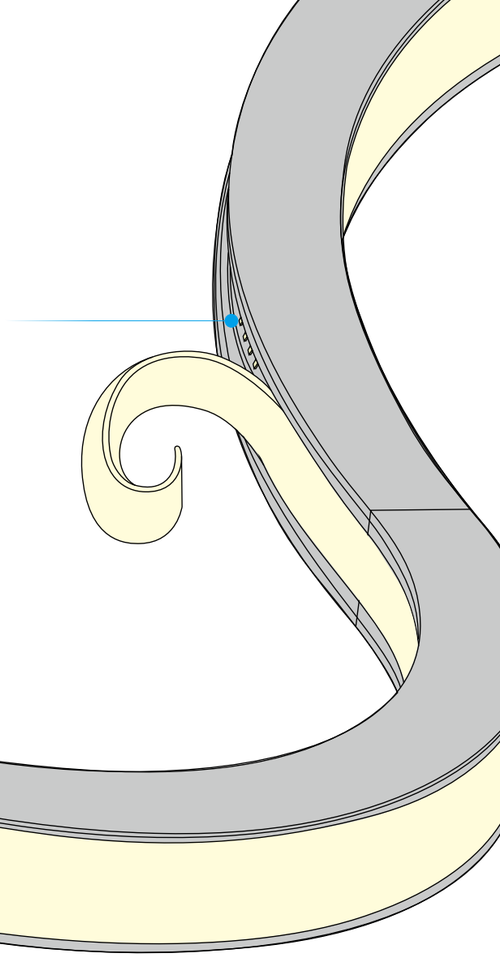
Straight Line

Light source

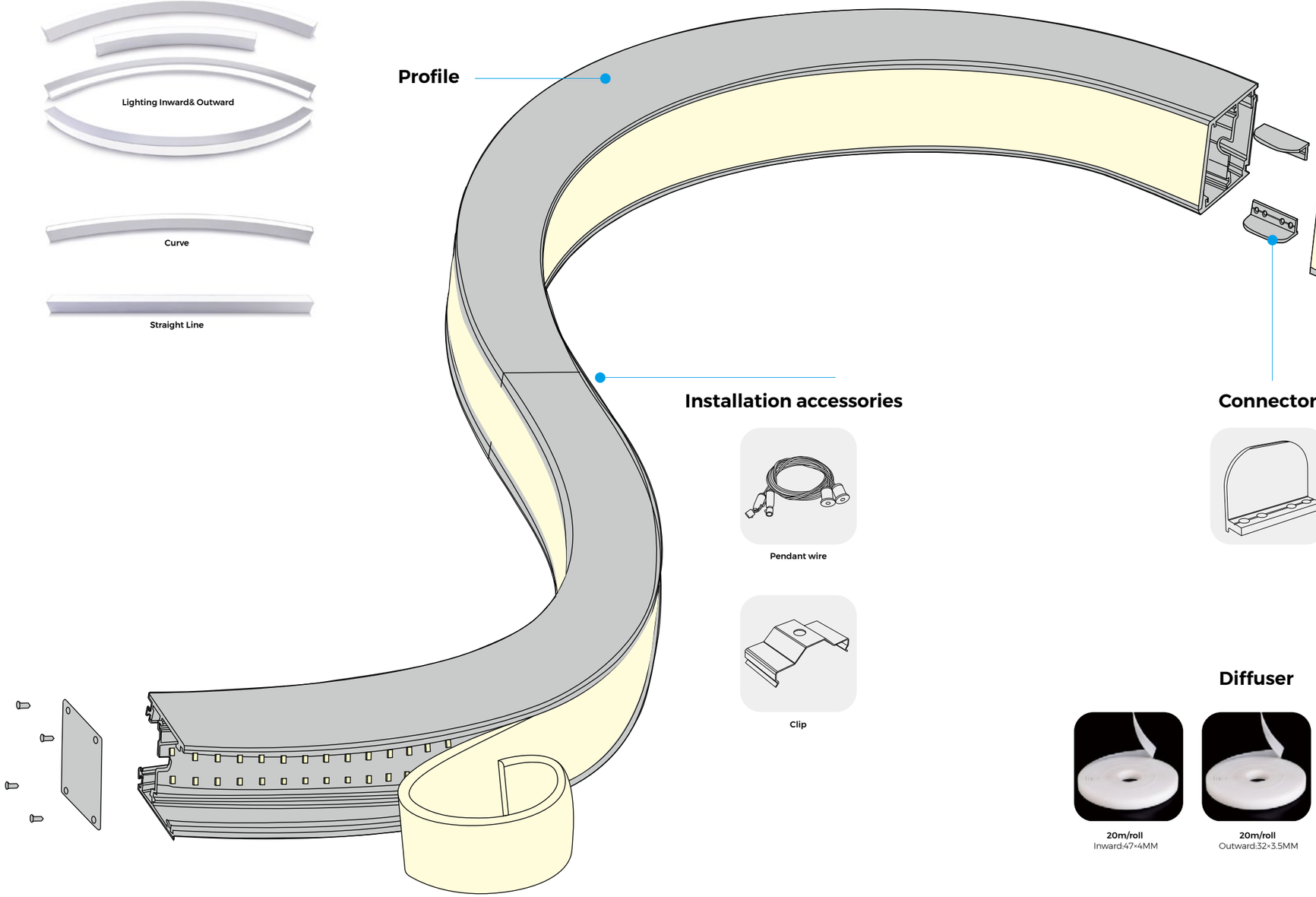
Flexible strip



Rigid Module



Profile



Installation accessories

Pendant wire

Clip

Connectors

Diffuser

20m/roll
Inward:47×4MM

20m/roll
Outward:32×3.5MM

Suitable for all series

Application

Circular

Curve

3D

AS RESTRAINING AS THE POEM

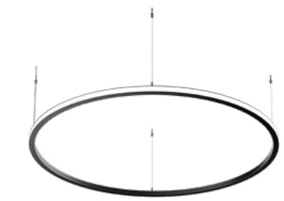
Single Luminaire Use

The basic modules can constitute standard circular luminaires with the diameter of 0.8m/1.5m/3.0m for independent application. Multiple light emitting directions are optional: lighting downward, lighting outward and lighting inward. The light emitting modes are optional according to the scenes as well, so as to create different atmospheres. There are also multiple mounting methods optional: pendant, recessed, surface mounted and wall mounted, which are all perfectly compatible to the spacial structures of different areas, different rigidity and different materials.

Pendant

Pendant (Lighting Downward)

Pendant (Lighting Upward)

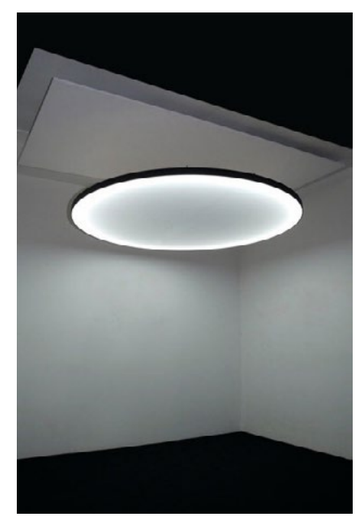


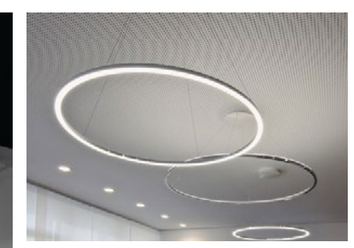
Pendant (Lighting Outward)

Pendant (Lighting Inward)

Pendant (Lighting Outward)

Pendant (Lighting Inward)





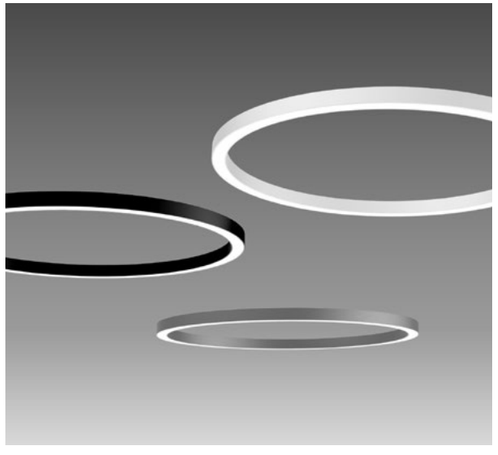
Surface mounted & Recessed

Recessed

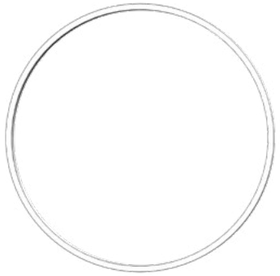
Surface mounted (Lighting Downward)

Surface mounted (Lighting Outward)

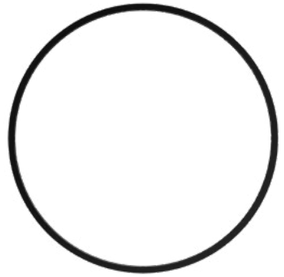
Surface mounted (Lighting Inward)



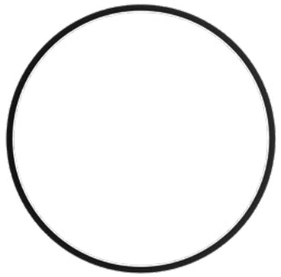
Wall mounted & Mounted away from the wall



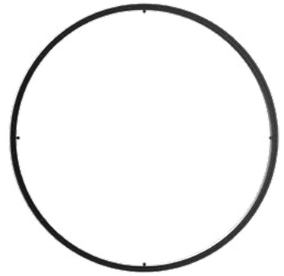
Wall mounted
(Lighting Downward)



Wall mounted
(Lighting Outward)



Wall mounted
(Lighting Inward)

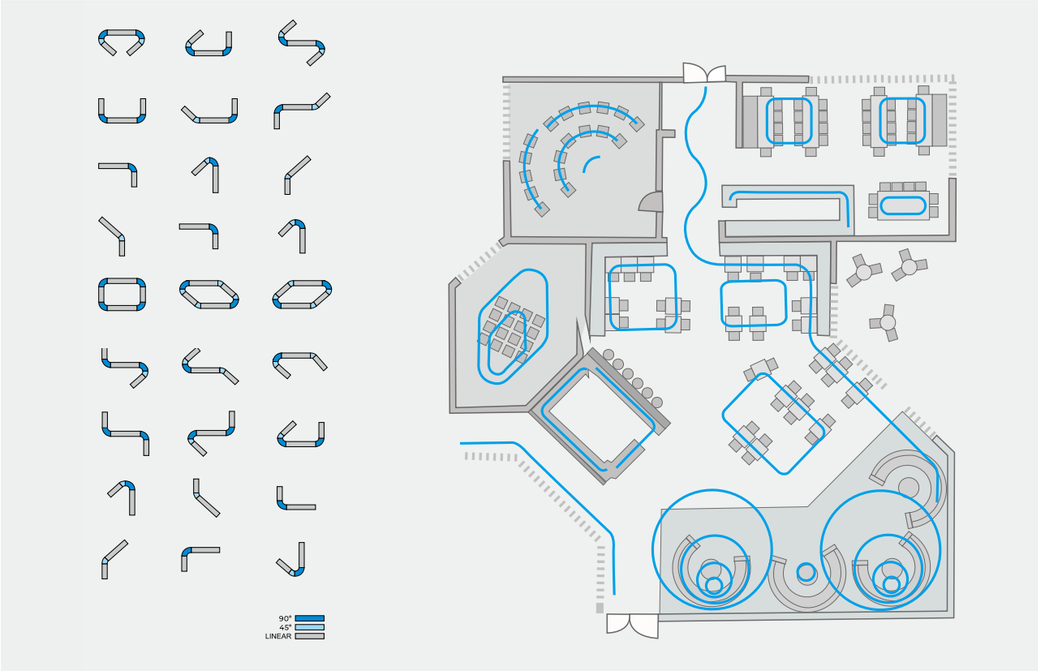


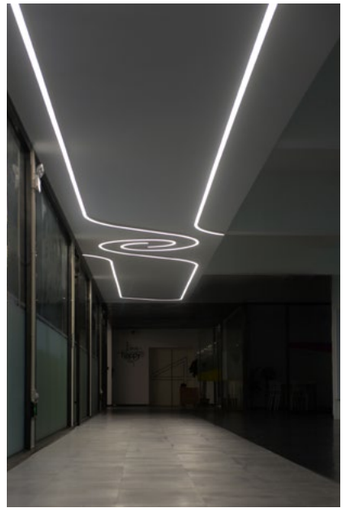
Mounted away form the wall
(Indirect illumination)

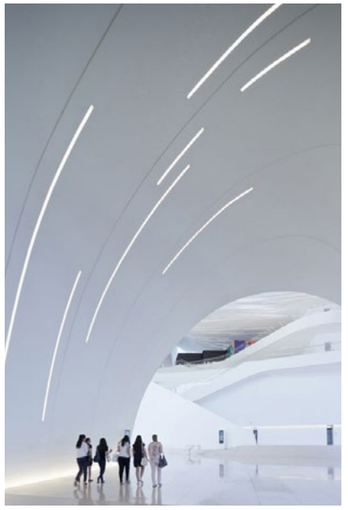
Interconnected Use

The straight lines in different lengths and curves with different radians can be combined and interconnected freely, they can be interconnected and extended on the ceiling for varieties of styles, or interconnected in vertical or horizontal space for pendant, or used freely in the 3D space along the edge of ceiling, wall and floor.

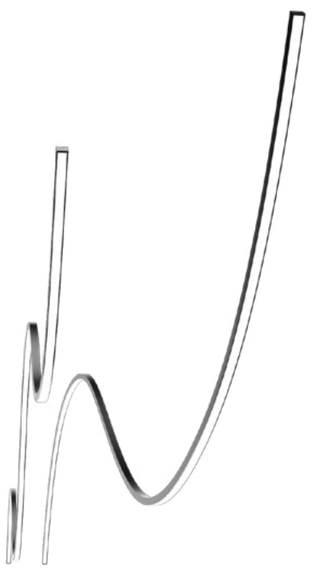
Limitless extension on the ceiling



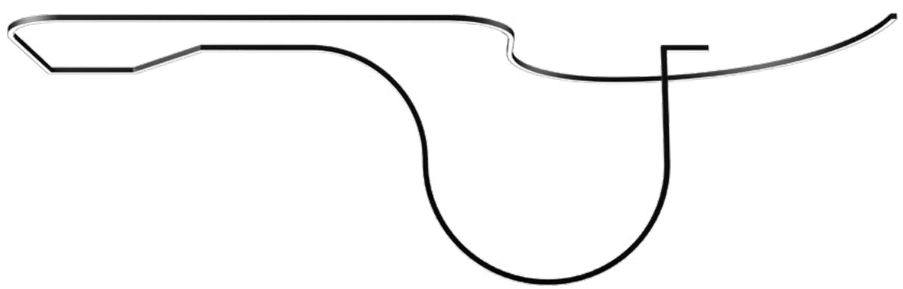


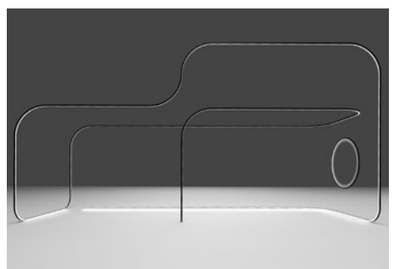


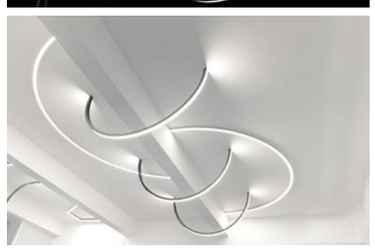
Free interconnection for pendant

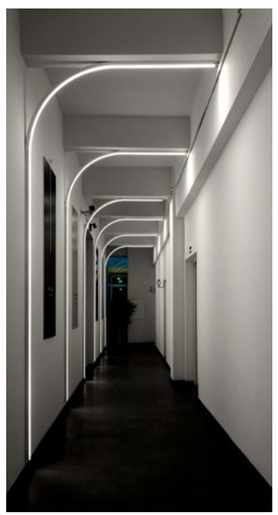


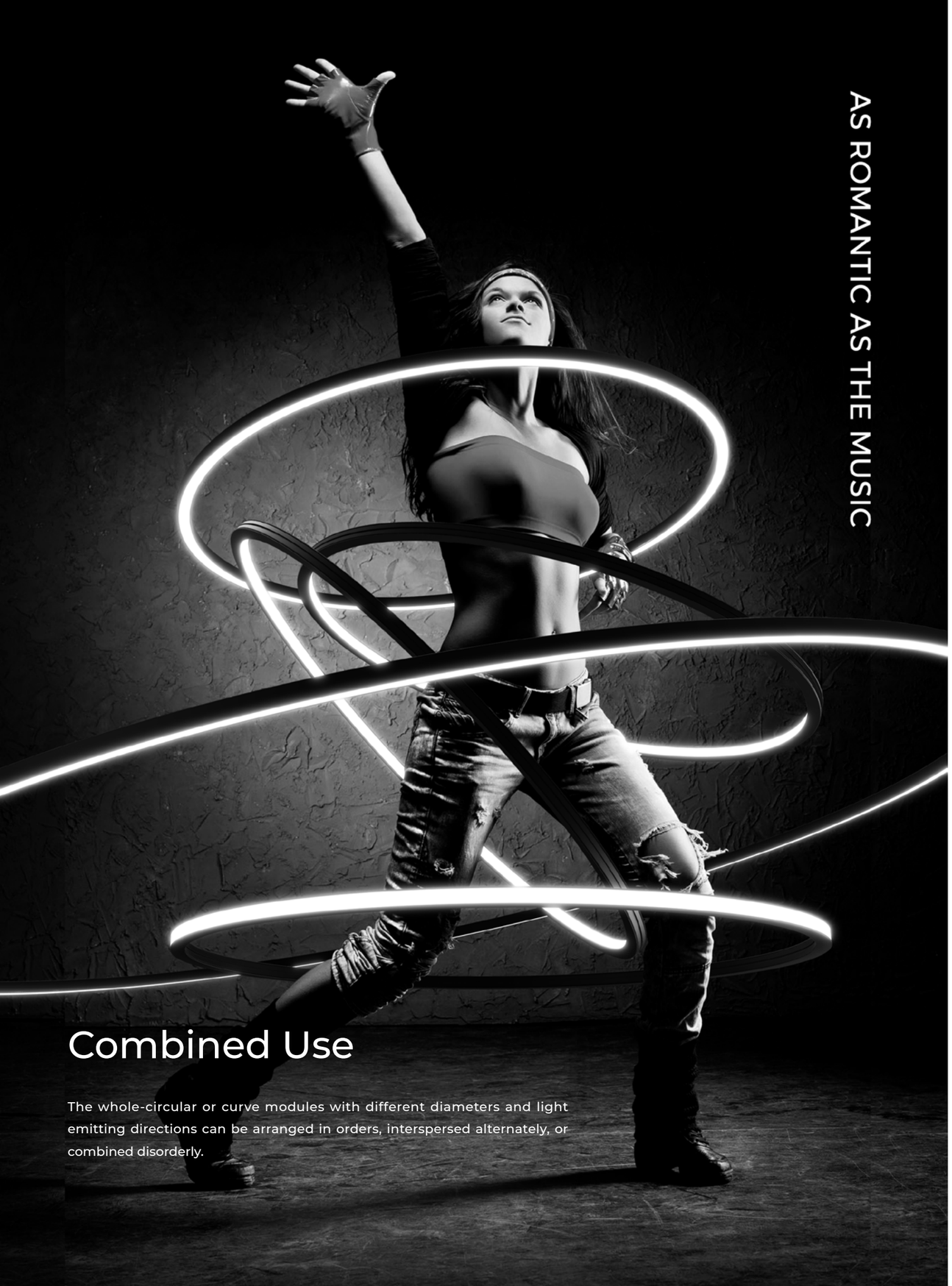
Freely used in 3D space







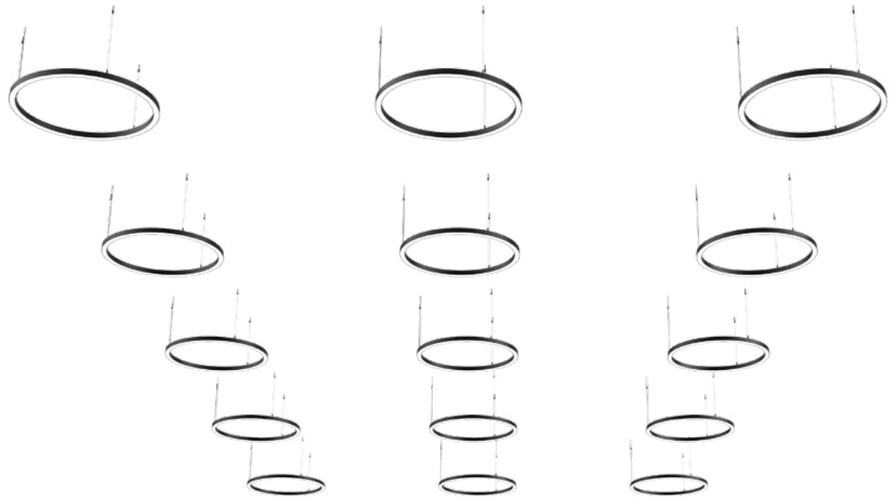




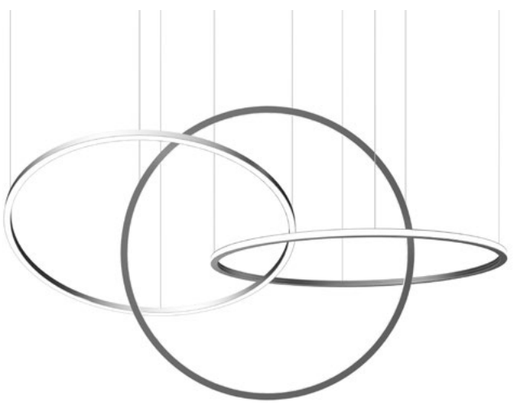
Combined Use

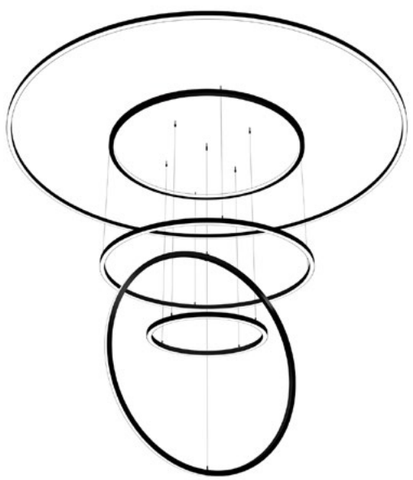
The whole-circular or curve modules with different diameters and light emitting directions can be arranged in orders, interspersed alternately, or combined disorderly.

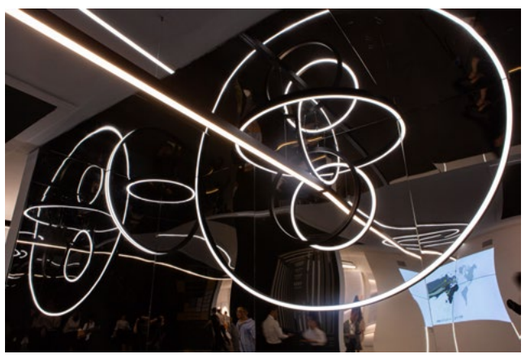
Orderly Arrangement

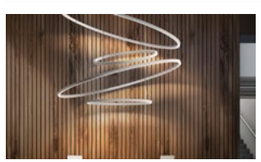


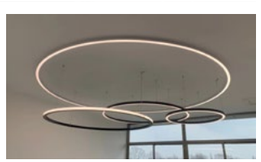
Crossed Combination



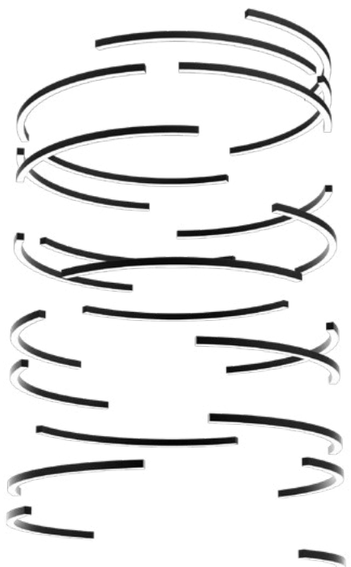


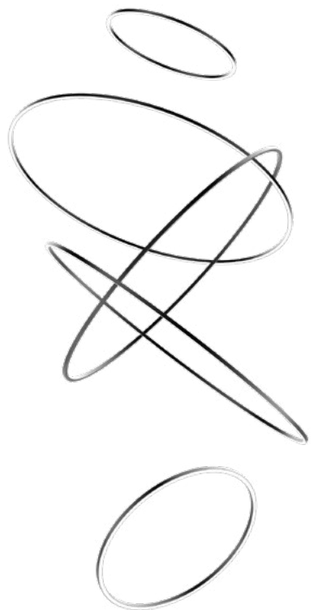


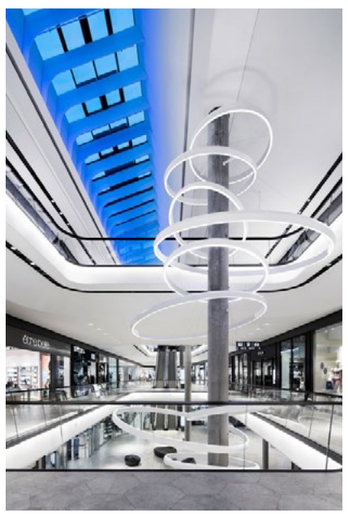




Disorderly Arrangement



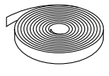
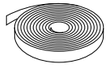
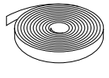
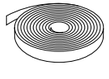
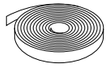
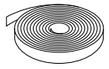




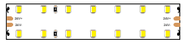
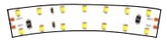
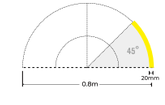
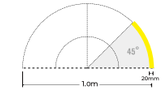
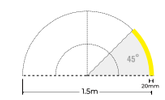
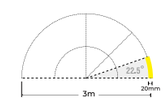
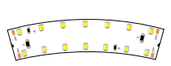
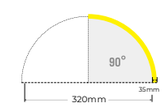
Product List

Model	Drawing	Size WxH(mm),mm,Angle	Installation	Coating①	Lighting direction	Light source	Suitable diffuser
AS3535 Series							
AS3535-03A90		35X35,D320 90°			Downward	DY8140-24V-20mm-03A90	
AS3535-03N90		35X35,D320 90°			Inward	DT8140-24V-20MM	
AS3535-03W90		35X35,D320 90°			Outward	DT8140-24V-20mm	
AS3535-04T90L		35X35X400			twist 90° left	DT8140-24V-20MM	
AS3535-04T90R		35X35X400			twist 90° right	DT8140-24V-20MM	
AS3535-05T180		35X35X500			twist 180°	DT8140-24V-20MM	
AS3535-08A45/90		35x35, D800 45°/ 90°			Downward	DY8140-24V-20mm-08A45	
AS3535-15A45/90		35x35, D1500 45°/ 90°			Downward	DY8140-24V-20mm-15A45	
AS3535-30A45		35x35, D3000 45°			Downward	DY8140-24V-20mm-30A23	
AS3535-2500		35x35x2500			Downward	DY8140-24V-20mm DT8140-24V-20MM	
AS3535-15N90		35x35, D1500 90°			Inward	D8140-24V-20mm	
AS3535-15W90		35x35, D1500 90°			Outward	D8140-24V-20mm	

Product List

Model	Drawing	Size WxH(mm),mm,Angle	Installation	Coating①	Lighting direction	Light source	Suitable diffuser
AH5060 Series							
AH5060-10A45/90		50x60, D1000 45°/ 90°			Upward&Downward	DY8140-24V-20mm-10A45	
AH5060-15A45/90		50x60 , D1500 45°/ 90°			Upward&Downward	DY8140-24V-20mm-15A45	
AH5060-30A45		50x60, D3000 45°			Upward&Downward	DY8140-24V-20mm-30A23	
AH5060-2500		50x60x2500			Upward&Downward	DY8140-24V-20mm DT8140-24V-20MM	
AH5060-15N90		50x60, D1500 90°			Inward&Outward	D8140-24V-20mm	
AH5060-15W90		50x60, D1500 90°			Inward&Outward	D8140-24V-20mm	

Light Source for LLS-C

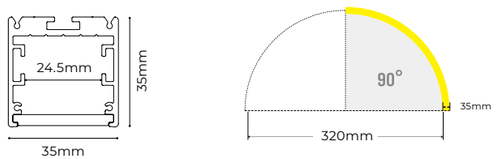
Model	Drawing	LEDs	LEDs/cut	Entry Cable	DC(V)	Max.	Typ.	LM(4000K)	CRI	CCT/Color	Size	Package	Suitable profile
Flexible light source													
D8140-24V-20mm		140/m	14/98mm		24	21.1W/m	19.2W/m	2120LM/m	>80	1900 K 2300 K 2700 K 3000 K 3500 K 4000 K 5000 K 6000 K	4712x20x1.5mm	4.7M/Roll	AS3535-15N90 AS3535-15W90 AH5060-15W90 AH5060-15N90
DT8140-24V-20mm		140/m	14/100mm		24	21.1W/m	19.2W/m	2490LM/m	>80	1900 K 2300 K 2700 K 3000 K 3500 K 4000 K 5000 K 6000 K	5000x20x1.5mm	5M/Roll	AS3535-03N90 AS3535-03W90 AS3535-2500 AS3535-04T90L AS3535-04T90R AS3535-05T180 AH5060-2500
Rigid modular													
DY8140-24V-20mm		70/pcs	14/100mm		24	10.6W/pcs	9.6/Wpcs	1060LM/pcs	>80	1900 K 2300 K 2700 K 3000 K 3500 K 4000 K 5000 K 6000 K	499x20x5.8mm	20pcs/Set	AS3535-2500 AH5060-2500
DY8140-24V-20mm-08A45		42/pcs	14		24	6.4W/pcs	5.8W/pcs	650LM/pcs	>80	1900 K 2300 K 2700 K 3000 K 3500 K 4000 K 5000 K 6000 K		8pcs/Set	AS3535-08A45 AS3535-08A90
DY8140-24V-20mm-10A45		56/pcs	14		24	8.3W/pcs	7.5W/pcs	820LM/pcs	>80	1900 K 2300 K 2700 K 3000 K 3500 K 4000 K 5000 K 6000 K		10pcs/Set	AH5060-10A45 AH5060-10A90
DY8140-24V-20mm-15A45		84/pcs	14		24	12.8W/pcs	11.6W/pcs	1300LM/pcs	>80	1900 K 2300 K 2700 K 3000 K 3500 K 4000 K 5000 K 6000 K		10pcs/Set	AS3535-15A45 AS3535-15A90 AH5060-15A45 AH5060-15A90
DY8140-24V-20mm-30A23		84/pcs	14		24	12.8W/pcs	11.6W/pcs	1300LM/pcs	>80	1900 K 2300 K 2700 K 3000 K 3500 K 4000 K 5000 K 6000 K		10pcs/Set	AS3535-30A45 AH5060-30A45
DY8140-24V-20MM-03A90		42/pcs	14		24	6W/pcs	5.4W/pcs	700LM/pcs	>80	1900 K 2300 K 2700 K 3000 K 3500 K 4000 K 5000 K 6000 K		8PCS/SET	AS3535-03A90

AS3535-03A90

· ϕ0.32M 90° arc, thousands of styles come from the connections of lines and arcs
· 20m flexible diffuser making it easy for installation without connections for over length application, no light leakage
· Various installation ways: pendant, recessed and surface mounted

Basic Parameters

Profile material	AL6063-T5	
Surface processing	Spraying RAL9003 Spraying RAL9005	Spraying
Diffuser material	Silicone	
Transmittance	>65%	
Lighting direction	Downward	



Profile components

Profile	PR-AS3535-03A90 35×35mm,D320mm,90°	
Diffuser	CV-AS3535-20000 20m	
End cap	EC-AS3535 35×35×1.5mm	

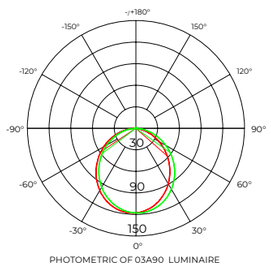
Lighting Source

Rigid modular

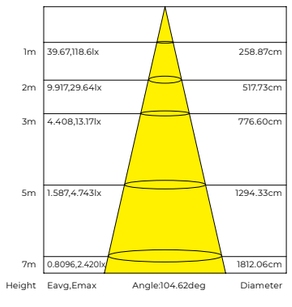
Model	CRI	Lumens (4000K)	Voltage	Typ.power	Size	LEDs/pcs	Cutting unit
DY8140-24V-20mm-03A90	>80	700LM/M	24V	5.4W/m	D320x90°x20 x5.8mm	42LEDs	14LEDs

Installation Accessories

Pendant cable	PN-WXX 2m/4m	
Pendant cable (wire and line in one)	PN-CXX 2m/4m	
Surface buckle	CL-05	
Screw set	CL-01 M3.5x40mm	
Recessed buckle	RE-13 78×34×15mm	



PHOTOMETRIC OF 03A90 LUMINAIRE



Ordering Code

Category		-	Series		Section Size	Profile Color		Length
LLS-C	PR	-	Pendant/surface mounted/ recessed	AS	3535	Silver	S	ϕ320mm lighting down 90°
						White	W	
						Black	B	
	PR	-		AS	3535		B	03A90

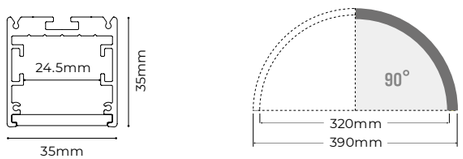
Ordering profile components PR-AS3535B03A90

AS3535-03N90

· ϕ0.32M 90° arc (lighting inward), thousands of styles come from the connections of lines and arcs
· 20m flexible diffuser making it easy for installation without connections for over length application, no light leakage
· Various installation ways: pendant and surface mounted

Basic Parameters

Profile material	AL6063-T5	
Surface processing	Spraying RAL9003 Spraying RAL9005	Spraying
Diffuser material	Silicone	
Transmittance	>65%	
Lighting direction	Inward	



Profile components

Profile	PR-AS3535-03N90 35x35mm, D320mm, 90°	
Diffuser	CV-AS3535-20000 20m	
End cap	EC-AS3535 35×35×1.5mm	

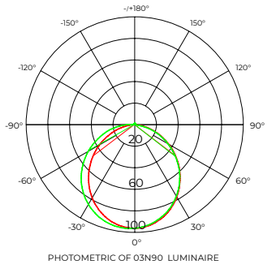
Lighting Source

Flexible strip 1900 K 2300 K 2700 K 3000 K 3500 K 4000 K 5000 K 6000 K

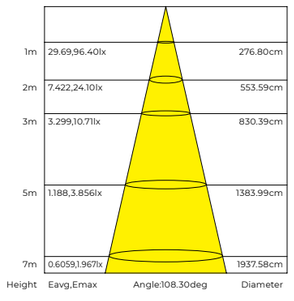
Model	CRI	Lumens (4000K)	Voltage	Typ.power	Size	LEDs/m	Cutting unit
DT8140-24V-20mm	>80	2490LM/M	24V	19.2W/m	5000x20x1.5mm	140LEDs	100mm/14LEDs

Installation Accessories

Pendant cable	PN-WXX 2m/4m	
Pendant cable (wire and line in one)	PN-CXX 2m/4m	
Surface buckle	CL-04	
Screw set	CL-01 M3.5x40mm	



PHOTOMETRIC OF 03N90 LUMINAIRE



Ordering Code

Category		-	Series		Section Size	Profile Color		Length
LLS-C	PR	-	Pendant/surface mounted	AS	3535	Silver	S	ϕ1500mm lighting inward 90°
						White	W	
						Black	B	
	PR	-		AS	3535		B	15N90

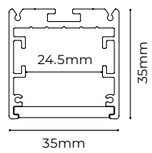
Ordering profile components PR-AS3535B15N90

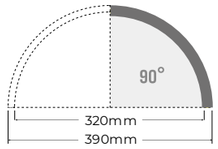
AS3535-03W90

· ϕ0.32M 90° arc (lighting outward), thousands of styles come from the connections of lines and arcs
· 20m flexible diffuser making it easy for installation without connections for over length application, no light leakage
· Various installation ways: pendant and surface mounted

Silver Black White

Basic Parameters		
Profile material	AL6063-T5	
Surface processing	Spraying RAL9003 Spraying RAL9005	Spraying
Diffuser material	Silicone	
Transmittance	>65%	
Lighting direction	Outward	





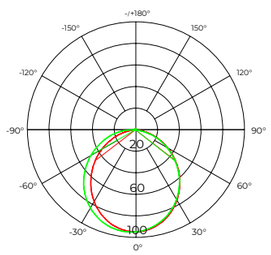
Profile components		
Profile	PR-AS3535-03W90 35x35mm, D320mm, 90°	
Diffuser	CV-AS3535-20000 20m	
End cap	EC-AS3535 35×35×1.5mm	

Lighting Source

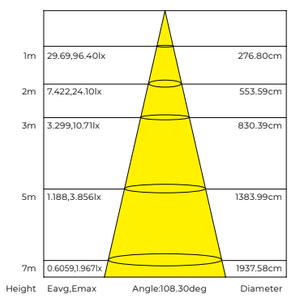
Flexible strip: 1900 K, 2300 K, 2700 K, 3000 K, 3500 K, 4000 K, 5000 K, 6000 K

Model	CRI	Lumens (4000K)	Voltage	Typ.power	Size	LEDs/m	Cutting unit
DT8140-24V-20mm	>80	2490LM/M	24V	19.2W/m	5000x20x1.5mm	140LEDs	100mm/14LEDs

Installation Accessories		
Pendant cable	PN-WXX 2m/4m	
Pendant cable (wire and line in one)	PN-CXX 2m/4m	
Surface buckle	CL-04	
Screw set	CL-01 M3.5x40mm	



PHOTOMETRIC OF 03W90 LUMINAIRE



Ordering Code

Category		-	Series		Section Size	Profile Color		Length
LLS-C	PR	-	Pendant/surface mounted	AS	3535	Silver	S	ϕ320mm lighting outward 90°
						White	W	
						Black	B	
	PR	-		AS	3535		B	03W90

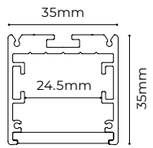
Ordering profile components: PR-AS3535B03W90

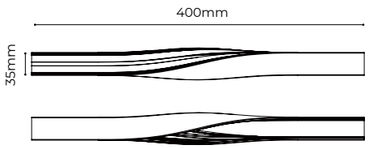
AS3535-04T90L

· 0.4M twist 90° left, thousands of styles come from the connections of lines and arcs
·20m flexible diffuser making it easy for installation without connections for over length application, no light leakage
· Various installation ways: pendant, recessed and surface mounted

Silver Black White

Basic Parameters		
Profile material	AL6063-T5	
Surface processing	Spraying RAL9003 Spraying RAL9005	Spraying
Diffuser material	Silicone	
Transmittance	>65%	
Lighting direction	Downward	





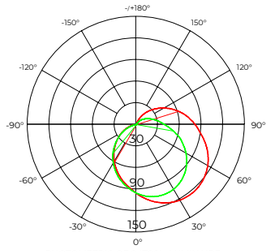
Profile components		
Profile	PR-AS3535 35×35×400mm	
Diffuser	CV-AS3535-20000 20m	
End cap	EC-AS3535 35×35×1.5mm	

Lighting Source

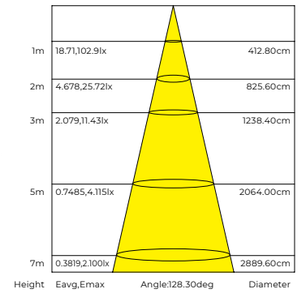
Flexible strip: 1900 K, 2300 K, 2700 K, 3000 K, 3500 K, 4000 K, 5000 K, 6000 K

Model	CRI	Lumens (4000K)	Voltage	Typ.power	Size	LEDs/m	Cutting unit
DT8140-24V-20mm	>80	2490LM/M	24V	19.2W/m	5000x20x1.5mm	140LEDs	100mm/14LEDs

Installation Accessories		
Pendant cable	PN-WXX 2m/4m	
Pendant cable (wire and line in one)	PN-CXX 2m/4m	



PHOTOMETRIC OF 04T90L LUMINAIRE



Ordering Code

Category		-	Series		Section Size	Profile Color		Length
LLS-C	PR	-	Pendant	AS	3535	Silver	S	400MM twist 90° left
						White	W	
						Black	B	
	PR	-		AS	3535		B	04T90L

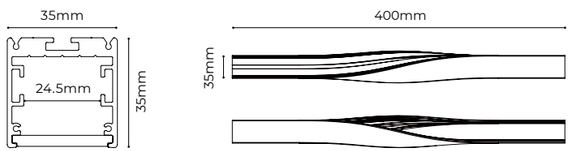
Ordering profile components: PR-AS3535B04T90L

AS3535-04T90R

· 0.4M twist 90° right, thousands of styles come from the connections of lines and arcs
·20m flexible diffuser making it easy for installation without connections for over length application, no light leakage
· Various installation ways: pendant, recessed and surface mounted

Silver Black White

Basic Parameters	
Profile material	AL6063-T5
Surface processing	Spraying RAL9003 Spraying RAL9005 ● Spraying
Diffuser material	Silicone
Transmittance	>65%
Lighting direction	Downward



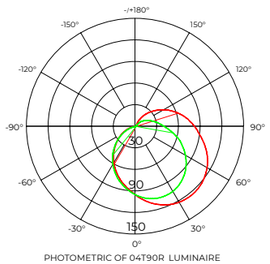
Profile components		
Profile	PR-AS3535 35×35×400mm	
Diffuser	CV-AS3535-20000 20m	
End cap	EC-AS3535 35×35×1.5mm	

Lighting Source

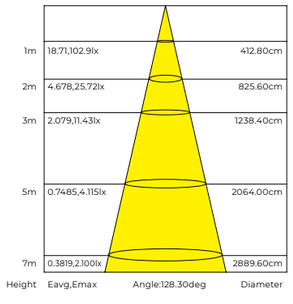
Flexible strip 1900 K 2300 K 2700 K 3000 K 3500 K 4000 K 5000 K 6000 K

Model	CRI	Lumens (4000K)	Voltage	Typ.power	Size	LEDs/m	Cutting unit
DT8140-24V-20mm	>80	2490LM/M	24V	19.2W/m	5000x20x1.5mm	140LEDs	100mm/14LEDs

Installation Accessories	
Pendant cable	PN-WXX 2m/4m
Pendant cable (wire and line in one)	PN-CXX 2m/4m



PHOTOMETRIC OF 04T90R LUMINAIRE



Ordering Code

Category		-	Series		Section Size	Profile Color		Length
LLS-C	PR	-	Pendant	AS	3535	Silver	S	400MM twist 90° right
						White	W	
						Black	B	
	PR	-		AS	3535		B	04T90R

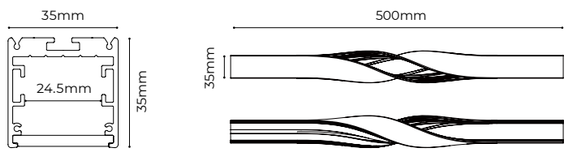
Ordering profile components PR-AS3535B04T90R

AS3535-05T180

· 0.5M twist 180° , thousands of styles come from the connections of lines and arcs
·20m flexible diffuser making it easy for installation without connections for over length application, no light leakage
· Various installation ways: pendant, recessed and surface mounted

Silver Black White

Basic Parameters	
Profile material	AL6063-T5
Surface processing	Spraying RAL9003 Spraying RAL9005 ● Spraying
Diffuser material	Silicone
Transmittance	>65%
Lighting direction	Downward



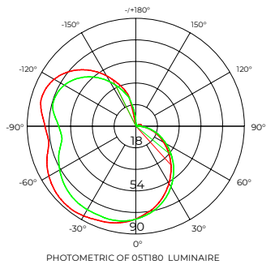
Profile components		
Profile	PR-AS3535 35×35×500mm	
Diffuser	CV-AS3535-20000 20m	
End cap	EC-AS3535 35×35×1.5mm	

Lighting Source

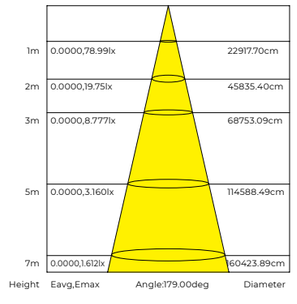
Flexible strip 1900 K 2300 K 2700 K 3000 K 3500 K 4000 K 5000 K 6000 K

Model	CRI	Lumens (4000K)	Voltage	Typ.power	Size	LEDs/m	Cutting unit
DT8140-24V-20mm	>80	2490LM/M	24V	19.2W/m	5000x20x1.5mm	140LEDs	100mm/14LEDs

Installation Accessories	
Pendant cable	PN-WXX 2m/4m
Pendant cable (wire and line in one)	PN-CXX 2m/4m



PHOTOMETRIC OF 05T180 LUMINAIRE



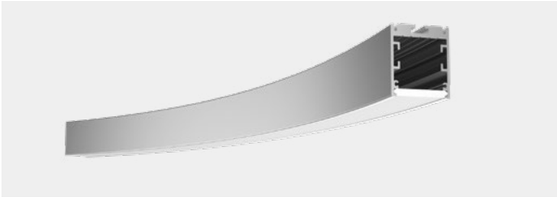
Ordering Code

Category		-	Series		Section Size	Profile Color		Length
LLS-C	PR	-	Pendant	AS	3535	Silver	S	500MM twist 180°
						White	W	
						Black	B	
	PR	-		AS	3535		B	05T180

Ordering profile components PR-AS3535B05T180

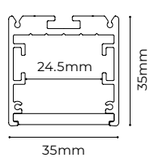
AS3535-08A45/90

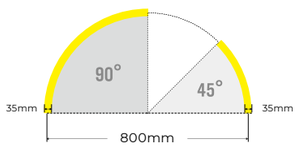
· ϕ0.8m 45° / 90° arc, thousands of styles come from the connections of lines and arcs
· 20m flexible diffuser making it easy for installation without connections for over length application, no light leakage
· Various installation ways: pendant, recessed and surface mounted



Basic Parameters

Profile material	AL6063-T5
Surface processing	Spraying RAL9003 Spraying RAL9005 ● Spraying
Diffuser material	Silicone
Transmittance	>65%
Lighting direction	Downward





Profile components

Profile	PR-AS3535-08A45/90 35×35mm,D800mm,45°/90°	
Diffuser	CV-AS3535-20000 20m	
End cap	EC-AS3535 35×35×1.5mm	

Lighting Source

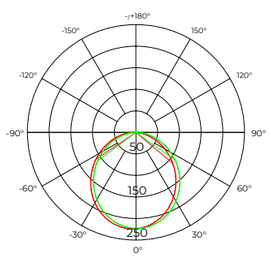
Rigid modular

1900 K | 2300 K | 2700 K | 3000 K | 3500 K | 4000 K | 5000 K | 6000 K

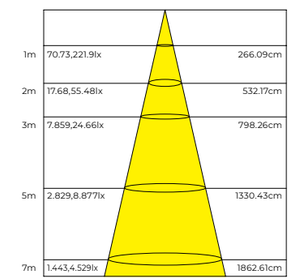
Model	CRI	Lumens (4000K)	Voltage	Typ.power	Size	LEDs/pcs	Cutting unit
DY8140-24V-20mm-08A45	>80	650LM/pcs	24V	5.8W/pcs	D800x45°x20x5.8mm	42LEDs	14LEDs

Installation Accessories

Pendant cable	PN-WXX 2m/4m	
Pendant cable (wire and line in one)	PN-CXX 2m/4m	
Canopy	PY-CBCA ϕ250x20x0.6mm	
Surface buckle	CL-05	
Screw set	CL-01 M3.5x40mm	
Recessed buckle	RE-13 78×34×15mm	



PHOTOMETRIC OF 08A90 LUMINAIRE



Interconnection Accessories

Connector	EX-26 30×23.5×4.6mm	

Ordering Code

Category		-	Series		Section Size	Profile Color		Length
LLS-C	PR	-	Pendant/surface mounted/ recessed	AS	3535	Silver	S	ϕ800mm lighting downward 45° ϕ800mm lighting downward 90°
						White	W	
						Black	B	
	PR	-		AS	3535		B	08A45

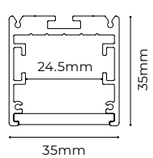
Ordering profile components PR-AS3535B08A45

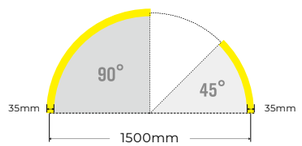
AS3535-15A45/90

· ϕ1.5m 45° / 90° arc, thousands of styles come from the connections of lines and arcs
· 20m flexible diffuser making it easy for installation without connections for over length application, no light leakage
· Various installation ways: pendant, recessed and surface mounted

Basic Parameters

Profile material	AL6063-T5
Surface processing	Spraying RAL9003 Spraying RAL9005 ● Spraying
Diffuser material	Silicone
Transmittance	>65%
Lighting direction	Downward





Profile components

Profile	PR-AS3535-15A45/90 35×35mm,D1500mm,45/90°	
Diffuser	CV-AS3535-20000 20m	
End cap	EC-AS3535 35×35×1.5mm	

Lighting Source

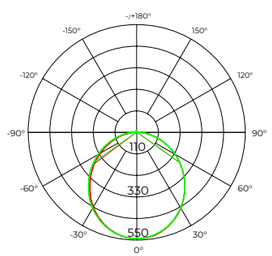
Rigid modular

1900 K | 2300 K | 2700 K | 3000 K | 3500 K | 4000 K | 5000 K | 6000 K

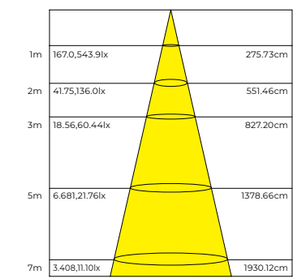
Model	CRI	Lumens (4000K)	Voltage	Typ.power	Size	LEDs/pcs	Cutting unit
DY8140-24V-20mm-15A45	>80	1300LM/pcs	24V	11.6W/pcs	D1500x45°x20x5.8mm	84LEDs	14LEDs

Installation Accessories

Pendant cable	PN-WXX 2m/4m	
Pendant cable (wire and line in one)	PN-CXX 2m/4m	
Canopy	PY-CBDB ϕ350x20x0.6mm	
Surface buckle	CL-05	
Screw set	CL-01 M3.5x40mm	
Recessed buckle	RE-13 78×34×15mm	



PHOTOMETRIC OF 15A90 LUMINAIRE



Interconnection Accessories

Connector	EX-26 L30×23.5×4.6mm	

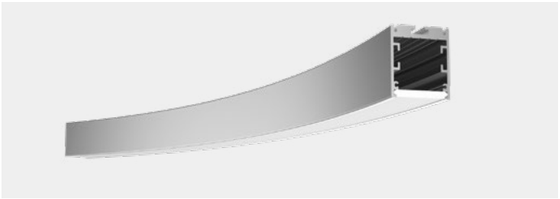
Ordering Code

Category		-	Series		Section Size	Profile Color		Length
LLS-C	PR	-	Pendant/surface mounted/ recessed	AS	3535	Silver	S	ϕ1500mm lighting downward 45° ϕ1500mm lighting downward 90°
						White	W	
						Black	B	
	PR	-		AS	3535		B	15A45

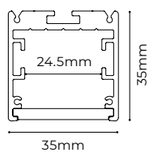
Ordering profile components PR-AS3535B15A45

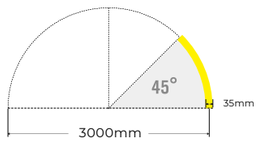
AS3535-30A45

· Φ3m 45° arc, thousands of styles come from the connections of lines and arcs
· 20m flexible diffuser making it easy for installation without connections for over length application, no light leakage
· Various installation ways: pendant, recessed and surface mounted



Basic Parameters		
Profile material	AL6063-T5	
Surface processing	Spraying RAL9003 Spraying RAL9005	Spraying
Diffuser material	Silicone	
Transmittance	>65%	
Lighting direction	Downward	



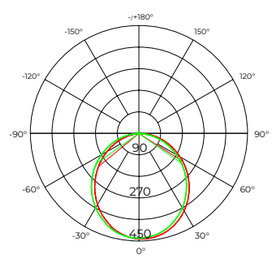


Profile components		
Profile	PR-AS3535-30A45 35×35mm,D3000mm,45°	
Diffuser	CV-AS3535-20000 20m	
End cap	EC-AS3535 35×35×1.5mm	

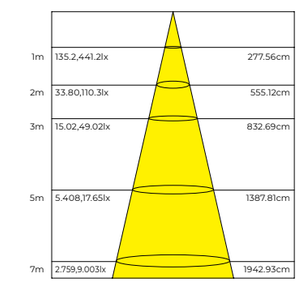
Lighting Source							
Rigid modular							
Model	CRI	Lumens (4000K)	Voltage	Typ.power	Size	LEDs/pcs	Cutting unit
DY8140-24V-20mm-30A23	>80	1300LM/pcs	24V	11.6W/pcs	D3000x22.5°x 20x5.8mm	84LEDs	14LEDs

Installation Accessories		
Pendant cable	PN-WXX 2m/4m	
Pendant cable (wire and line in one)	PN-CXX 2m/4m	
Surface buckle	CL-05	
Screw set	CL-01 M3.5x40mm	
Recessed buckle	RE-13 78×34×15mm	

Interconnection Accessories		
Connector	EX-26 L30×23.5×4.6mm	



PHOTOMETRIC OF 30A45 LUMINAIRE



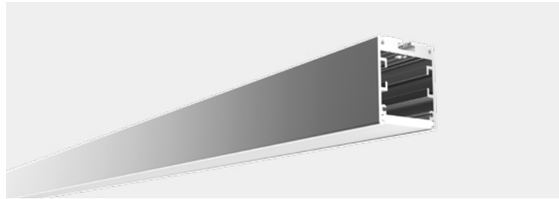
Ordering Code

Category		-	Series		Section Size	Profile Color		Length
LLS-C	PR	-	Pendant/surface mounted/ recessed	AS	3535	Silver	S	Φ3000mm lighting downward 45°
						White	W	
						Black	B	
	PR	-		AS	3535		B	30A45

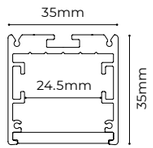
Ordering profile components PR-AS3535B30A45

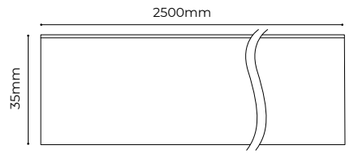
AS3535-2500

· 2500m straight line, thousands of styles come from the connections of lines and arcs
· 20m flexible diffuser making it easy for installation without connections for over length application, no light leakage
· Various installation ways: pendant, recessed and surface mounted



Basic Parameters		
Profile material	AL6063-T5	
Surface processing	Spraying RAL9003 Spraying RAL9005	Spraying
Diffuser material	Silicone	
Transmittance	>65%	
Lighting direction	Downward	



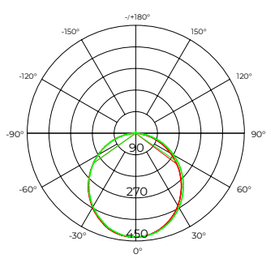


Profile components		
Profile	PR-AS3535 35×35×2500mm	
Diffuser	CV-AS3535-20000 20m	
End cap	EC-AS3535 35×35×1.5mm	

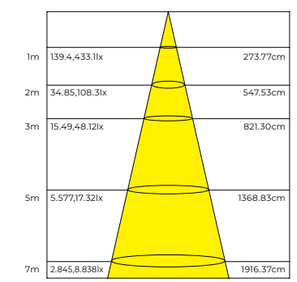
Lighting Source							
Flexible strip							
Model	CRI	Lumens (4000K)	Voltage	Typ.power	Size	LEDs/m	Cutting unit
DT8140-24V-20mm	>80	2490LM/M	24V	19.2W/m	5000x20x1.5mm	140LEDs	100mm/14LEDs
Rigid modular							
Model	CRI	Lumens (4000K)	Voltage	Typ.power	Size	LEDs/pcs	Cutting unit
DY8140-24V-20mm	>80	1060LM/pcs	24V	9.6W/pcs	499x20x5.8mm	70LEDs	100mm/14LEDs

Installation Accessories		
Pendant cable	PN-WXX 2m/4m	
Pendant cable (wire and line in one)	PN-CXX 2m/4m	
Surface buckle	CL-05	
Screw set	CL-01 M3.5x40mm	
Recessed buckle	RE-13 78×34×15mm	

Interconnection Accessories		
Connector	EX-26 30×23.5×4.6mm	



PHOTOMETRIC OF 1M LUMINAIRE



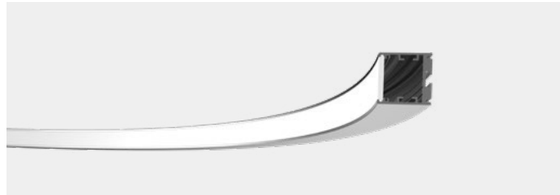
Ordering Code

Category		-	Series		Section Size	Profile Color		Length
LLS-C	PR	-	Pendant/surface mounted/ recessed	AS	3535	Silver	S	2500mm lighting downward
						White	W	
						Black	B	
	PR	-		AS	3535		B	2500

Ordering profile components PR-AS3535B2500

AS3535-15N90

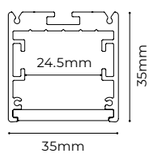
· Φ1.5m 90° arc (lighting inward), thousands of styles come from the connections of lines and arcs
· 20m flexible diffuser making it easy for installation without connections for over length application, no light leakage
· Various installation ways: pendant and surface mounted

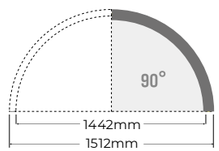


Silver Black White

Basic Parameters

Profile material	AL6063-T5
Surface processing	Spraying RAL9003 Spraying RAL9005 ● Spraying
Diffuser material	Silicone
Transmittance	>65%
Lighting direction	Inward





Profile components

Profile	PR-AS3535-15N90 35x35mm, D1500mm, 90°	
Diffuser	CV-AS3535-20000 20m	
End cap	EC-AS3535 35×35×1.5mm	

Lighting Source

Flexible strip 1900 K 2300 K 2700 K 3000 K 3500 K 4000 K 5000 K 6000 K

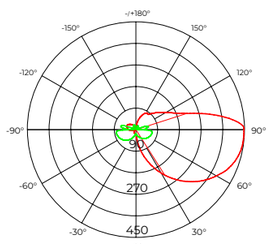
Model	CRI	Lumens (4000K)	Voltage	Typ.power	Size	LEDs/m	Cutting unit
D8140-24V-20mm	>80	2120LM/M	24V	19.2W/m	4712x20x1.5mm	140LEDs	98mm/14LEDs

Installation Accessories

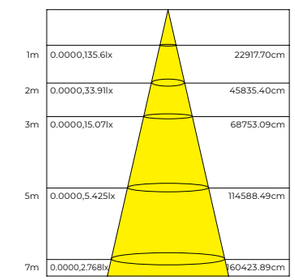
Pendant cable	PN-WXX 2m/4m
Pendant cable (wire and line in one)	PN-CXX 2m/4m
Canopy	PY-CBDB ϕ350x20x0.6mm
Surface buckle	CL-04
Screw set	CL-01 M3.5x40mm

Interconnection Accessories

Connector	EX-26 L30×23.5×4.6mm



PHOTOMETRIC OF 15N90 LUMINAIRE



Ordering Code

Category		-	Series		Section Size	Profile Color		Length
LLS-C	PR	-	Pendant/surface mounted	AS	3535	Silver	S	ϕ1500mm lighting inward 90°
						White	W	
						Black	B	
	PR	-		AS	3535		B	15N90

Ordering profile components PR-AS3535B15N90

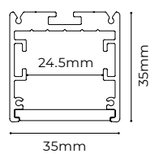
AS3535-15W90

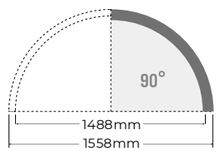
· Φ1.5m 90° arc (lighting outward), thousands of styles come from the connections of lines and arcs
· 20m flexible diffuser making it easy for installation without connections for over length application, no light leakage
· Various installation ways: pendant and surface mounted

Silver Black White

Basic Parameters

Profile material	AL6063-T5
Surface processing	Spraying RAL9003 Spraying RAL9005 ● Spraying
Diffuser material	Silicone
Transmittance	>65%
Lighting direction	Outward





Profile components

Profile	PR-AS3535-15W90 35x35mm, D1500mm, 90°	
Diffuser	CV-AS3535-20000 20m	
End cap	EC-AS3535 35×35×1.5mm	

Lighting Source

Flexible strip 1900 K 2300 K 2700 K 3000 K 3500 K 4000 K 5000 K 6000 K

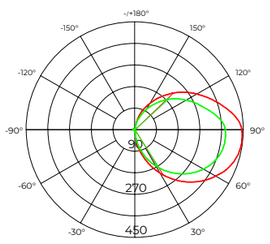
Model	CRI	Lumens (4000K)	Voltage	Typ.power	Size	LEDs/m	Cutting unit
D8140-24V-20mm	>80	2120LM/M	24V	19.2W/m	4712x20x1.5mm	140LEDs	98mm/14LEDs

Installation Accessories

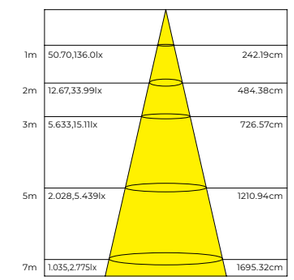
Pendant cable	PN-WXX 2m/4m
Pendant cable (wire and line in one)	PN-CXX 2m/4m
Canopy	PY-CBDB ϕ350x20x0.6mm
Surface buckle	CL-04
Screw set	CL-01 M3.5x40mm

Interconnection Accessories

Connector	EX-26 L30×23.5×4.6mm



PHOTOMETRIC OF 15W90 LUMINAIRE



Ordering Code

Category		-	Series		Section Size	Profile Color		Length
LLS-C	PR	-	Pendant/surface mounted	AS	3535	Silver	S	ϕ1500mm lighting outward 90°
						White	W	
						Black	B	
	PR	-		AS	3535		B	15W90

Ordering profile components PR-AS3535B15W90

AH5060-10A45/90

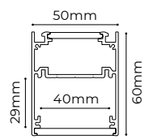
NEW

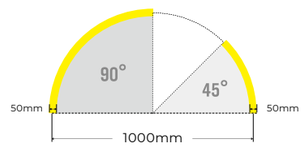
· Φ1m 45° /90° arc(up-down double lighting), thousands of styles come from the connections of lines and arcs
· 20m flexible diffuser making it easy for installation without connections for over length application, no light leakage
· Various installation ways: pendant, surface mounted

Silver Black White

Basic Parameters

Profile material	AL6063-T5
Surface processing	Spraying RAL9003 Spraying RAL9005 ● Spraying
Diffuser material	Silicone
Transmittance	>65%
Lighting direction	Upward and Downward





Profile components

Profile	PR-AH5060-10A45/90 50×60,D1000mm,45°/90°
50 Diffuser	CV-AH5060-20000 L20000×W47×H4mm
35 Diffuser	CV-AH5060-20000 L20000×W32×H3.5mm
End cap	EC-AH5060 L60×W50×H2mm

Lighting Source

Rigid modular

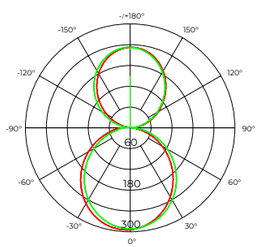
Model	CRI	Lumens (4000K)	Voltage	Typ.power	Size	LEDs/pcs	Cutting unit
DY8140-24V-20mm-10A45	>80	820LM/pcs	24V	7.5W/pcs	D1000x45°x20x5.8mm	56LEDs	14LEDs

Installation Accessories

Pendant cable	PN-WXX 2m/4m
Pendant cable (wire and line in one)	PN-CXX 2m/4m
Canopy	PY-CBCA ϕ250x20x0.6mm
Surface Mounted Screw set	CL-15 M3.5x50mm
Clips	CP-29 39.5×20×12mm

Interconnection Accessories

Connector	EX-25 39.5X20X12mm



PHOTOMETRIC OF 10A90 LUMINAIRE

1m	0.0198,295.6lx		22917.70cm
2m	0.0050,73.89lx		45835.40cm
3m	0.0022,32.84lx		68753.09cm
5m	0.0008,11.82lx		114588.49cm
7m	0.0004,6.032lx		160423.89cm
Height	Eavg,Emax	Angle:179.00deg	Diameter

Ordering Code

Category		-	Series		Section Size	Profile Color		Length
LLS-C	PR	-	Pendant/surface mounted	AH	5060	Silver	S	ϕ1000mm up-down double lighting 45° ϕ1000mm up-down double lighting 90°
						White	W	
						Black	B	
	PR	-		AH	5060		B	10A45

Ordering profile components PR-AH5060B10A45

AH5060-15A45/90

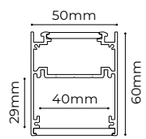
NEW

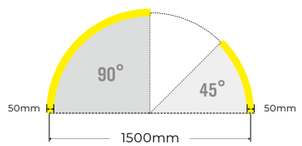
· Φ1.5m 90° arc(up-down double lighting), thousands of styles come from the connections of lines and arcs
· 20m flexible diffuser making it easy for installation without connections for over length application, no light leakage
· Various installation ways: pendant, surface mounted

Silver Black White

Basic Parameters

Profile material	AL6063-T5
Surface processing	Spraying RAL9003 Spraying RAL9005 ● Spraying
Diffuser material	Silicone
Transmittance	>65%
Lighting direction	Upward and Downward





Profile components

Profile	PR-AH5060-15A45/90 50×60,D1500mm,45°/90°
50 Diffuser	CV-AH5060-20000 L20000×W47×H4mm
35 Diffuser	CV-AH5060-20000 L20000×W32×H3.5mm
End cap	EC-AH5060 L60×W50×H2mm

Lighting Source

Rigid modular

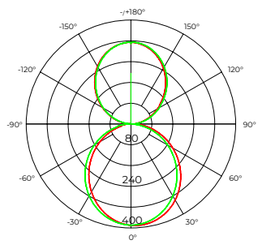
Model	CRI	Lumens (4000K)	Voltage	Typ.power	Size	LEDs/pcs	Cutting unit
DY8140-24V-20mm-15A45	>80	1300LM/pcs	24V	11.6W/pcs	D1500x45°x20x5.8mm	84LEDs	14LEDs

Installation Accessories

Pendant cable	PN-WXX 2m/4m
Pendant cable (wire and line in one)	PN-CXX 2m/4m
Canopy	PY-CBDB ϕ350x20x0.6mm
Surface Mounted Screw set	CL-15 M3.5x50mm
Clips	CP-29 39.5×20×12mm

Interconnection Accessories

Connector	EX-25 39.5X20X12mm



PHOTOMETRIC OF 15A90 LUMINAIRE

1m	0.0265,390.5lx		22917.70cm
2m	0.0066,97.63lx		45835.40cm
3m	0.0029,43.39lx		68753.09cm
5m	0.0011,15.62lx		114588.49cm
7m	0.0005,7.970lx		160423.89cm
Height	Eavg,Emax	Angle:179.00deg	Diameter

Ordering Code

Category		-	Series		Section Size	Profile Color		Length
LLS-C	PR	-	Pendant/surface mounted	AH	5060	Silver	S	ϕ1500mm up-down double lighting 45° ϕ1500mm up-down double lighting 90°
						White	W	
						Black	B	
	PR	-		AH	5060		B	15A90

Ordering profile components PR-AH5060B15A90

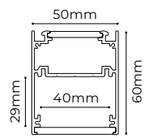
AH5060-30A45 NEW

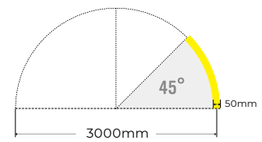
· Φ3m 45° arc(up-down double lighting), thousands of styles come from the connections of lines and arcs
20m flexible diffuser making it easy for installation without connections for over length application, no light leakage
Various installation ways: pendant, surface mounted

Silver Black White

Basic Parameters

Profile material	AL6063-T5
Surface processing	Spraying RAL9003 Spraying RAL9005 Spraying
Diffuser material	Silicone
Transmittance	>65%
Lighting direction	Upward and Downward





Profile components

Profile	PR-AH5060-30A45 50×60,D3000mm,45°	
50 Diffuser	CV-AH5060-20000 L20000×W47×H4mm	
35 Diffuser	CV-AH5060-20000 L20000×W32×H3.5mm	
End cap	EC-AH5060 L60×W50×H2mm	

Lighting Source

Rigid modular

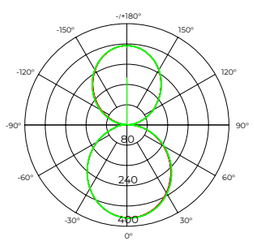
Model	CRI	Lumens (4000K)	Voltage	Typ.power	Size	LEDs/pcs	Cutting unit
DY8140-24V-20mm-30A23	>80	1300LM/pcs	24V	11.6W/pcs	D3000x22.5°x 20x5.8mm	84LEDs	14LEDs

Installation Accessories

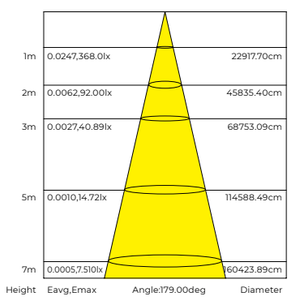
Pendant cable	PN-WXX 2m/4m	
Pendant cable (wire and line in one)	PN-CXX 2m/4m	
Surface Mounted Screw set	CL-15 M3.5x50mm	
Clips	CP-29 39.5×20×12mm	

Interconnection Accessories

Connector	EX-25 39.5X20X12mm	



PHOTOMETRIC OF 30A45 LUMINAIRE



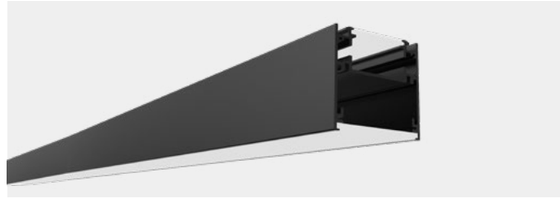
Ordering Code

Category		-	Series		Section Size	Profile Color		Length
LLS-C	PR	-	Pendant/surface mounted	AH	5060	Silver	S	ϕ3000mm up-down double lighting 45°
						White	W	
						Black	B	
	PR	-		AH	5060		B	30A45

Ordering profile components PR-AH5060B30A45

AH5060-2500 NEW

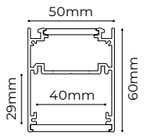
· 2500m straight line(up-down double lighting), thousands of styles come from the connections of lines and arcs
· 20m flexible diffuser making it easy for installation without connections for over length application, no light leakage
· Various installation ways: pendant, surface mounted

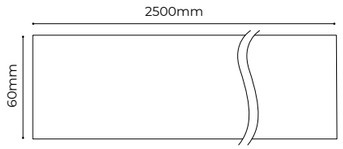


Silver Black White

Basic Parameters

Profile material	AL6063-T5
Surface processing	Spraying RAL9003 Spraying RAL9005 Spraying
Diffuser material	Silicone
Transmittance	>65%
Lighting direction	Upward and Downward





Profile components

Profile	PR-AH5060 L2500×W50×H60mm	
50 Diffuser	CV-AH5060-20000 L20000×W47×H4mm	
35 Diffuser	CV-AH5060-20000 L20000×W32×H3.5mm	
End cap	EC-AH5060 L60×W50×H2mm	

Lighting Source

Flexible strip

Model	CRI	Lumens (4000K)	Voltage	Typ.power	Size	LEDs/m	Cutting unit
DT8140-24V-20mm	>80	2490LM/M	24V	19.2W/m	5000x20x1.5mm	140LEDs	100mm/14LEDs

Rigid modular

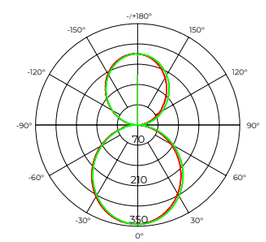
Model	CRI	Lumens (4000K)	Voltage	Typ.power	Size	LEDs/pcs	Cutting unit
DY8140-24V-20mm	>80	1060LM/pcs	24V	9.6W/pcs	499x20x5.8mm	70LEDs	100mm/14LEDs

Installation Accessories

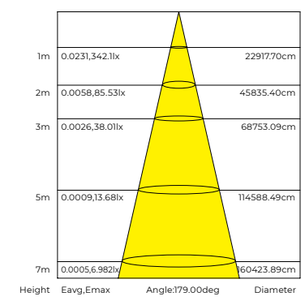
Pendant cable	PN-WXX 2m/4m	
Pendant cable (wire and line in one)	PN-CXX 2m/4m	
Surface Mounted Screw set	CL-15 M3.5x50mm	
Clips	CP-29 39.5×20×12mm	

Interconnection Accessories

Connector	EX-25 39.5X20X12mm	



PHOTOMETRIC OF 1M LUMINAIRE



Ordering Code

Category		-	Series		Section Size	Profile Color		Length
LLS-C	PR	-	Pendant/surface mounted	AH	5060	Silver	S	2500mm
						White	W	
						Black	B	
	PR	-		AH	5060		B	2500

Ordering profile components PR-AH5060B2500

AH5060-15N90

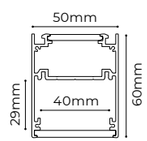
NEW

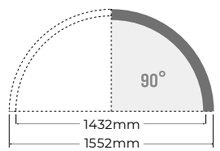
· Φ1.5m 90° arc(inward-outward double lighting), thousands of styles come from the connections of lines and arcs
· 20m flexible diffuser making it easy for installation without connections for over length application, no light leakage
· Installation way: pendant

Silver Black White

Basic Parameters

Profile material	AL6063-T5
Surface processing	Spraying RAL9003 Spraying RAL9005 ● Spraying
Diffuser material	Silicone
Transmittance	>65%
Lighting direction	Upward and Downward





Profile components

Profile	PR-AH5060-15A45 50×60,D1500mm,90°	
50 Diffuser	CV-AH5060-20000 L20000×W47×H4mm	
35 Diffuser	CV-AH5060-20000 L20000×W32×H3.5mm	
End cap	EC-AH5060 L60×W50×H2mm	

Lighting Source

Flexible strip

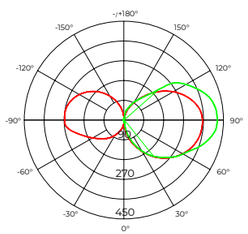
Model	CRI	Lumens (4000K)	Voltage	Typ.power	Size	LEDs/m	Cutting unit
D8140-24V-20mm	>80	2120LM/M	24V	19.2W/m	4712x20x1.5mm	140LEDs	98mm/14LEDs

Installation Accessories

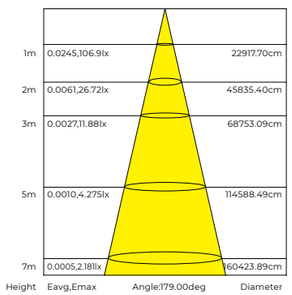
Pendant cable	PN-WXX 2m/4m	
Pendant cable (wire and line in one)	PN-CXX 2m/4m	
Canopy	PY-CBDB ϕ350x20x0.6mm	
Clips	CP-29 39.5×20×12mm	

Interconnection Accessories

Connector	EX-25 39.5X20X12mm	



PHOTOMETRIC OF 15N90 LUMINAIRE



Ordering Code

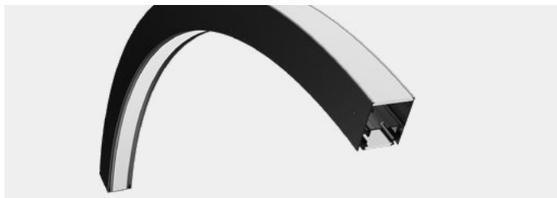
Category		-	Series		Section Size	Profile Color		Length
LLS-C	PR	-	Pendant/surface mounted	AH	5060	Silver	S	ϕ1500mm inward-outward double lighting 90°
						White	W	
						Black	B	
	PR	-		AH	5060		B	15N90

Ordering profile components PR-AH5060B15N90

AH5060-15W90

NEW

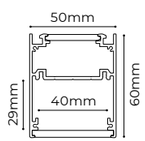
· Φ1.5m 90° arc(inward-outward double lighting), thousands of styles come from the connections of lines and arcs
· 20m flexible diffuser making it easy for installation without connections for over length application, no light leakage
· Installation way: pendant

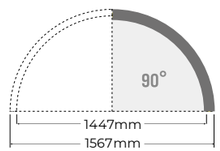


Silver Black White

Basic Parameters

Profile material	AL6063-T5
Surface processing	Spraying RAL9003 Spraying RAL9005 ● Spraying
Diffuser material	Silicone
Transmittance	>65%
Lighting direction	Upward and Downward





Profile components

Profile	PR-AH5060-15A90 50×60,D1500mm,90°	
50 Diffuser	CV-AH5060-20000 L20000×W47×H4mm	
35 Diffuser	CV-AH5060-20000 L20000×W32×H3.5mm	
End cap	EC-AH5060 L60×W50×H2mm	

Lighting Source

Flexible strip

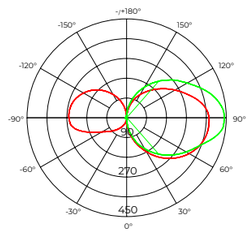
Model	CRI	Lumens (4000K)	Voltage	Typ.power	Size	LEDs/m	Cutting unit
D8140-24V-20mm	>80	2120LM/M	24V	19.2W/m	4712x20x1.5mm	140LEDs	98mm/14LEDs

Installation Accessories

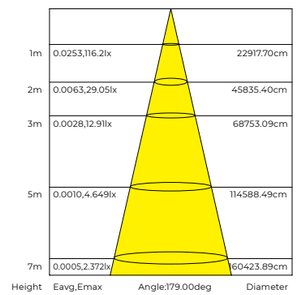
Pendant cable	PN-WXX 2m/4m	
Pendant cable (wire and line in one)	PN-CXX 2m/4m	
Canopy	PY-CBDB ϕ350x20x0.6mm	
Clips	CP-29 39.5×20×12mm	

Interconnection Accessories

Connector	EX-25 39.5X20X12mm	



PHOTOMETRIC OF 15W90 LUMINAIRE



Ordering Code

Category		-	Series		Section Size	Profile Color		Length
LLS-C	PR	-	Pendant/surface mounted	AH	5060	Silver	S	ϕ1500mm inward-outward double lighting 90°
						White	W	
						Black	B	
	PR	-		AH	5060		B	15W90

Ordering profile components PR-AH5060B15W90

Tel: +86-755-2923-1888
E-mail: colors@colorsled.com
Web: www.colorsled.com
Add: Building A5, Qixing Wisdom Park,
Shiyan Youth Road, Bao'an District, Shenzhen, China

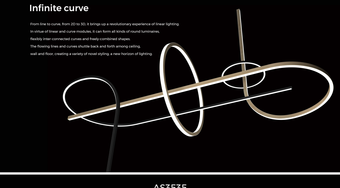
LLS-C Infinite Curve

S-Shaped LED strip

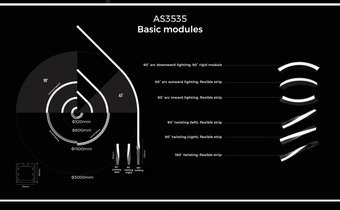
RGB/DMX/CCT/White

Infinite curve

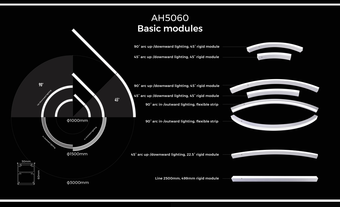
From line to curve, from 2D to 3D, it brings up a revolutionary experience of linear lighting.
In virtue of linear and curve modules, it can form all kinds of round luminaires,
flexibly inter-connected curves and freely-combined shapes.
The flowing lines and curves shuttle back and forth among ceiling,
wall and floor, creating a variety of novel styling, a new horizon of lighting.



AS3535 Basic modules



AH5060 Basic modules



Differentiated models for various demands

DMX
DMA120-24V-15mm

RGB
DA168-24V-15mm

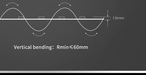
CCT
DS8320-24V-15mm

White
DS8160-24V-15mm

Arbitrary bending, twisting and flexible styling

(suitable for all basic modules)

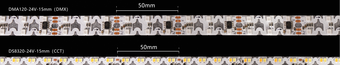
Bending angle: 0° < B < 10°
Horizontal bending: 8mm-120mm



Vertical bending: Rmin<50mm

Precise cutting, flexible application

DMA120-24V-15mm (DMX)



DS8320-24V-15mm (CCT)

DA168-24V-15mm (RGB)

DS8160-24V-15mm (White)

Driving Control System

DMX

Name	Image	Order Code	Product number	Specifications	Applicable Products
Input single control		2C-01-01-S02	S-S02	Input voltage: 5V/12V/24V/36V/48V; Output voltage: 5V/12V/24V/36V/48V; Output current: 2A/4A/6A/8A/10A/12A/15A/20A/25A/30A/35A/40A/45A/50A; Dimensions: 90*40*20mm; Weight: 50g; Protection level: IP20; Applicable scenes: Indoor use; Applicable models: DMX/RGB/CCT/White	DMX512 light strip
Input multi-channel control		2C-01-01-M01	S-M01	Input voltage: 5V/12V/24V/36V/48V; Output voltage: 5V/12V/24V/36V/48V; Output current: 2A/4A/6A/8A/10A/12A/15A/20A/25A/30A/35A/40A/45A/50A; Dimensions: 90*40*20mm; Weight: 50g; Protection level: IP20; Applicable scenes: Indoor use; Applicable models: DMX/RGB/CCT/White	DMX512 light strip
Output amplifier		2C-01-01-M02	S-M02	Input voltage: 5V/12V/24V/36V/48V; Output voltage: 5V/12V/24V/36V/48V; Output current: 2A/4A/6A/8A/10A/12A/15A/20A/25A/30A/35A/40A/45A/50A; Dimensions: 90*40*20mm; Weight: 50g; Protection level: IP20; Applicable scenes: Indoor use; Applicable models: DMX/RGB/CCT/White	DMX512 light strip, DMX512 controller

RGB

Name	Image	Order Code	Product number	Specifications	Applicable Products
RGB output amplifier		2C-01-01-M03 (RGB)	CTI-DIM	Input voltage: 5V/12V/24V/36V/48V; Output voltage: 5V/12V/24V/36V/48V; Output current: 2A/4A/6A/8A/10A/12A/15A/20A/25A/30A/35A/40A/45A/50A; Dimensions: 90*40*20mm; Weight: 50g; Protection level: IP20; Applicable scenes: Indoor use; Applicable models: RGB/RGBW	RGB/RGBW light strip, DALI/DMX controller
RGBW Remote		2C-01-01-M03 (RGBW)	CTI-DIM	Input voltage: 5V/12V/24V/36V/48V; Output voltage: 5V/12V/24V/36V/48V; Output current: 2A/4A/6A/8A/10A/12A/15A/20A/25A/30A/35A/40A/45A/50A; Dimensions: 90*40*20mm; Weight: 50g; Protection level: IP20; Applicable scenes: Indoor use; Applicable models: RGBW	RGBW light strip, DALI/DMX controller
Output amplifier		2C-01-01-M04	DC-DA-CCT-01	Input voltage: 5V/12V/24V/36V/48V; Output voltage: 5V/12V/24V/36V/48V; Output current: 2A/4A/6A/8A/10A/12A/15A/20A/25A/30A/35A/40A/45A/50A; Dimensions: 90*40*20mm; Weight: 50g; Protection level: IP20; Applicable scenes: Indoor use; Applicable models: RGB/CCT/White	DC5V/12V/24V/36V/48V LED Light Strip, DALI/DMX controller

CCT

Name	Image	Order Code	Product number	Specifications	Applicable Products
CCT output amplifier		2C-01-01-M05 (CCT)	CTI-DIM	Input voltage: 5V/12V/24V/36V/48V; Output voltage: 5V/12V/24V/36V/48V; Output current: 2A/4A/6A/8A/10A/12A/15A/20A/25A/30A/35A/40A/45A/50A; Dimensions: 90*40*20mm; Weight: 50g; Protection level: IP20; Applicable scenes: Indoor use; Applicable models: CCT/White	CCT/White LED Light Strip, DALI/DMX controller
CCT Remote		2C-01-01-M05 (CCT)	CTI-DIM	Input voltage: 5V/12V/24V/36V/48V; Output voltage: 5V/12V/24V/36V/48V; Output current: 2A/4A/6A/8A/10A/12A/15A/20A/25A/30A/35A/40A/45A/50A; Dimensions: 90*40*20mm; Weight: 50g; Protection level: IP20; Applicable scenes: Indoor use; Applicable models: CCT/White	CCT/White LED Light Strip, DALI/DMX controller
Output amplifier		2C-01-01-M06	DC-DA-CCT-01	Input voltage: 5V/12V/24V/36V/48V; Output voltage: 5V/12V/24V/36V/48V; Output current: 2A/4A/6A/8A/10A/12A/15A/20A/25A/30A/35A/40A/45A/50A; Dimensions: 90*40*20mm; Weight: 50g; Protection level: IP20; Applicable scenes: Indoor use; Applicable models: CCT/White	DC5V/12V/24V/36V/48V LED Light Strip, DALI/DMX controller

White

Name	Image	Order Code	Product number	Specifications	Applicable Products
Output amplifier		2C-01-01-M06	DC-DA-CCT-01	Input voltage: 5V/12V/24V/36V/48V; Output voltage: 5V/12V/24V/36V/48V; Output current: 2A/4A/6A/8A/10A/12A/15A/20A/25A/30A/35A/40A/45A/50A; Efficiency: 0.9; Dimensions: 90*40*20mm; Protection level: IP20; Applicable scenes: Indoor use; Applicable models: CCT/White	DC5V/12V/24V/36V/48V LED Light Strip, DALI/DMX controller

Application

Product Parameter

PRC width (mm)Input voltage		Cutting unit (mm)	FCC/UL/CE	Max. power (mm)	Typ. power (mm)	Lumen(mm)	CRI	IP level	Applicable model	Length
DMA120-24V-15mm	15	24V	6.75mm	27	25	750	/	IP20	AS3535 AH5060	4M
DA168-24V-15mm	15	24V	6.95/7mm	35	30	875	/	IP20	AS3535 AH5060	5M
DS8320-24V-15mm	15	24V	6.75/5mm	27.1	19.2	2880	>80/90	IP20	AS3535 AH5060	4M
DS8160-24V-15mm	15	24V	6.75/5mm	21.1	18.2	2900	>80/90	IP20	AS3535 AH5060	4M

Precautions

1. When bending S led strip, do not approach light bead and resistor to avoid circuit damage. 3-5mm away is recommended.
2. Do not repeat bending S led strip at one place to avoid breakage of copper foil on circuit board.
3. When fixing led strip, avoid glue and hot-melt adhesive, etc. from contacting light beads and causing corrosion to light beads.
4. When installing led strip, avoid hook objects (like tweezers) from scratching light beads.
5. When using the light strip, it is not advisable to take it out of the reel for too long and stack it together; otherwise it is easy to be twisted and knotted, which may cause damage to the light bead due during installation and pulling.