

FLX



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www.e-litelighting.com





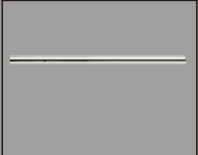
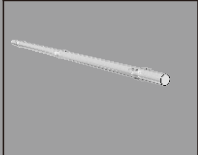
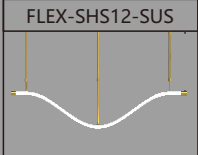
FLEX

INDEX



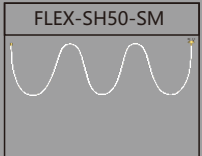
Basic version

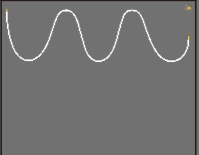
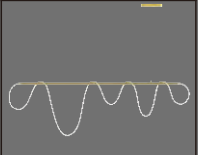
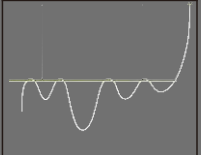
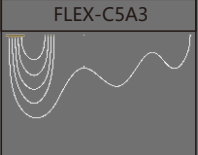
application: drywall
- need to connect power supply from the manhole

FLEX-SHP12-SM  013	FLEX-SHPC12-SM  015	FLEX-SHP12-SUS  017
FLEX-SHS12-SM  019	FLEX-SHS12-SUS  021	FLEX-SHN12-SM  023
FLEX-SVPC12-SUS  025	FLEX-SVPC12-SM  035	

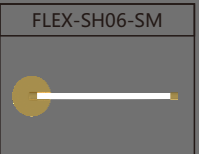
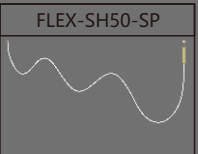
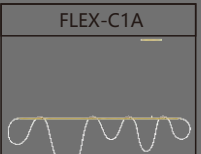
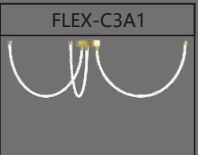
Plus version

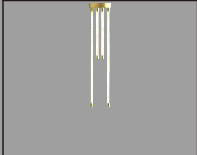
application: drywall
Power supply to be through the ceiling cut-out

FLEX-SV06-SM  039	FLEX-SV06-SUS  041	FLEX-SH50-SM  043
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FLEX-SH50-SUS  045	FLEX-C1A  047	FLEX-C1B  049
FLEX-SH12-SUS  051	FLEX-C5A3  053	FLEX-C7A1  055

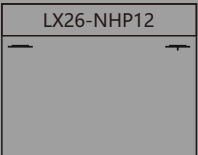
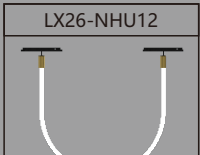
application: Concrete ceiling
-External power supply box

FLEX-SH06-SM  059	FLEX-SH50-SP  061	FLEX-C1A  063
FLEX-SH12-SUS  065	FLEX-C3A1  067	FLEX-C3A2  069

FLEX-C4A1  071	FLEX-C4A2  073	FLEX-C5A1  075
FLEX-C5A2  077		

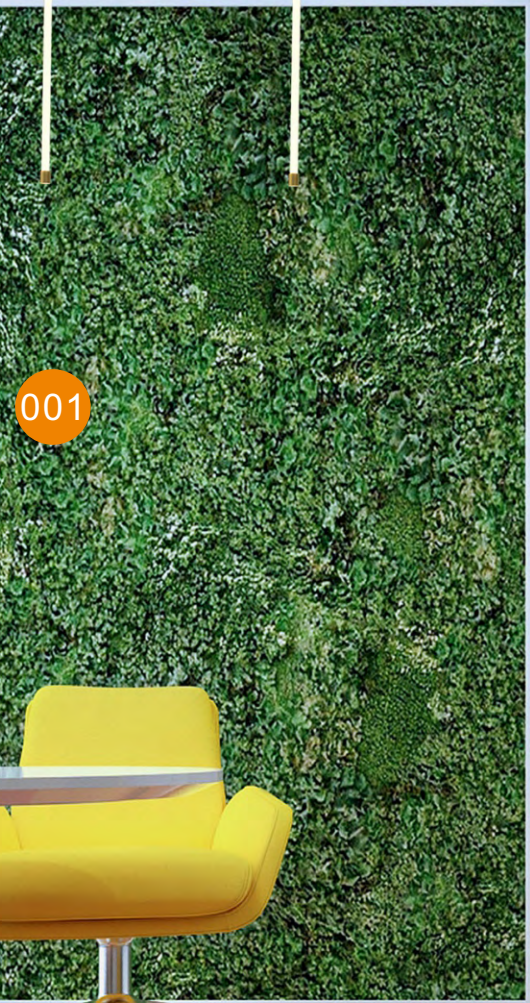
DC48V track inserts

application:
DC48V low voltage track installation

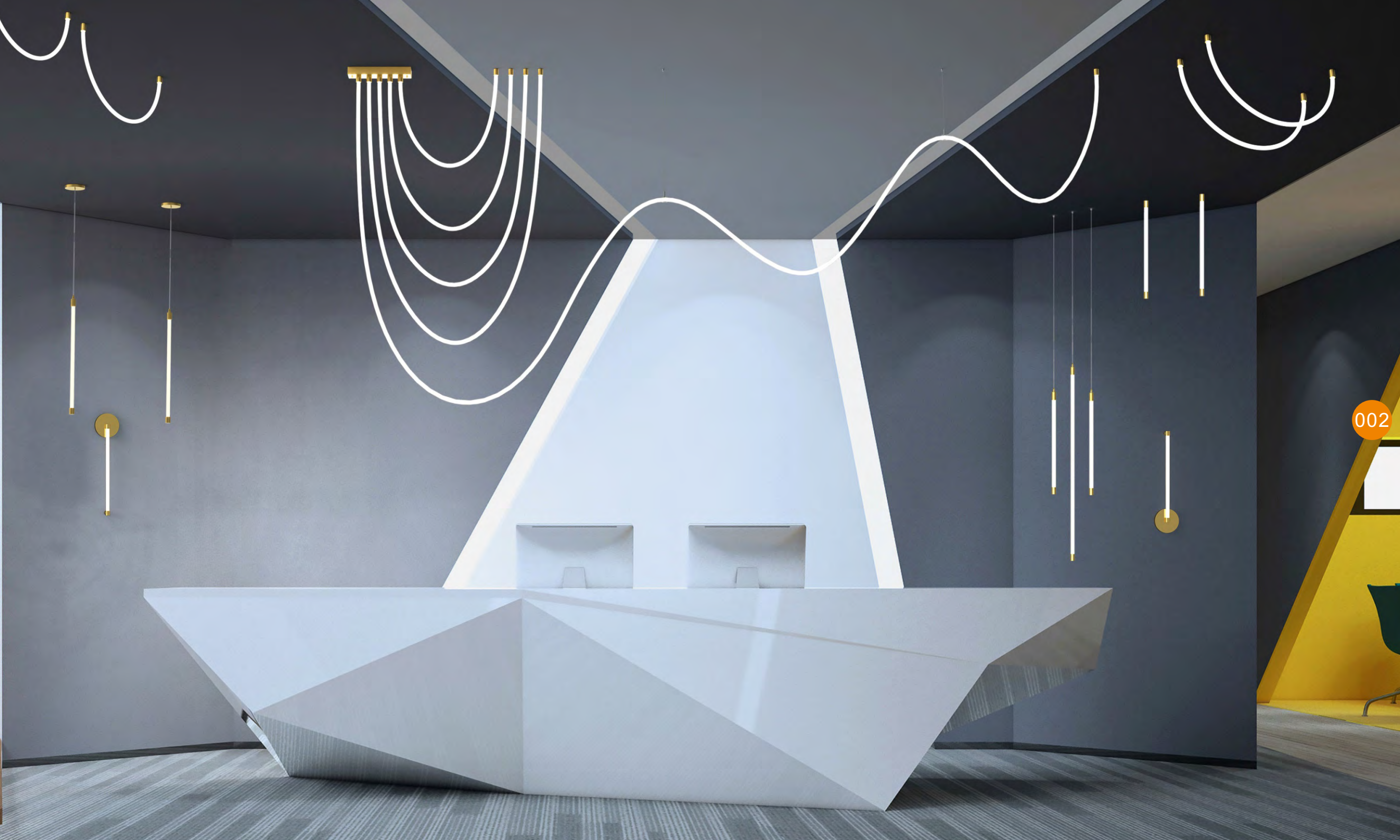
LX26-NHP12  081	LX26-NVP12  083	LX26-NHU12  085
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FLEX

Series
360°Circular Lighting Neon Strip



001

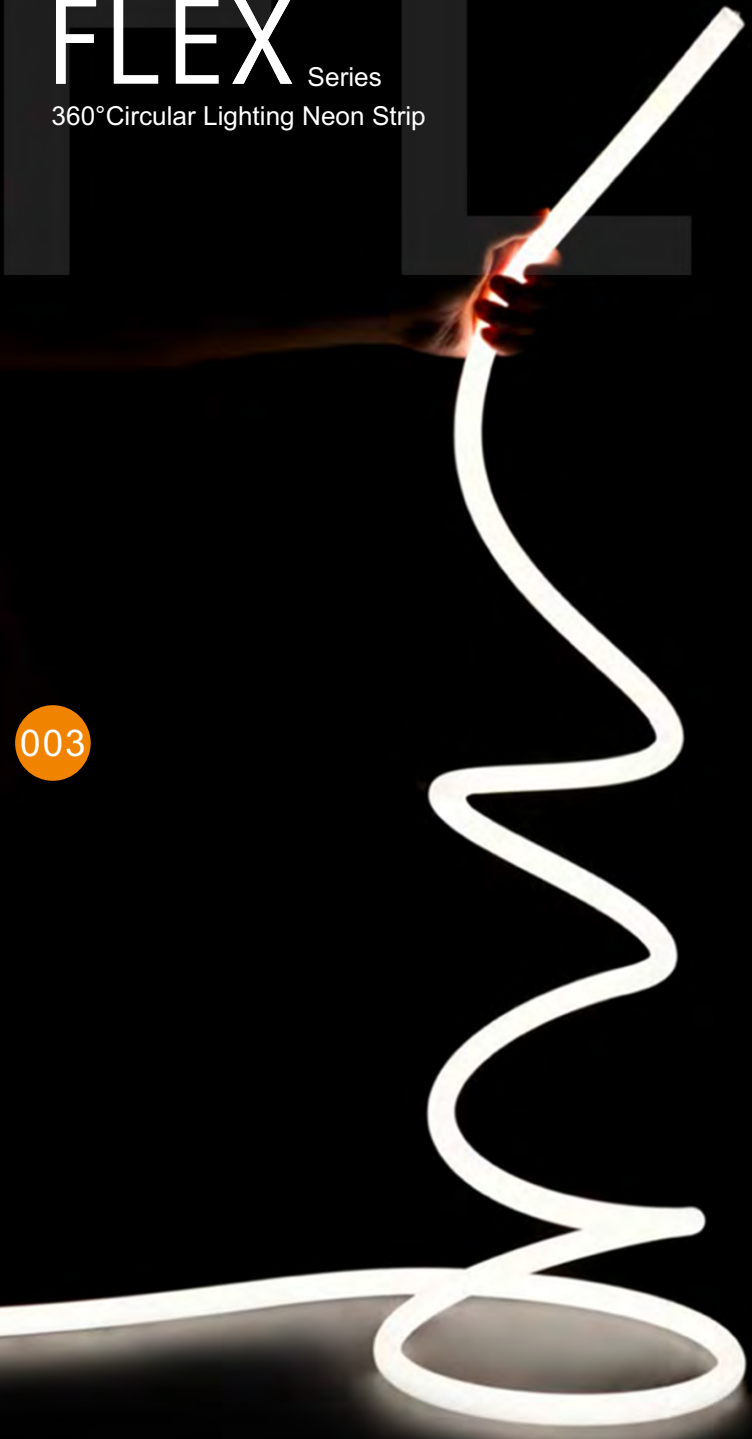


002

FLEX Series
360° Circular Lighting Neon Strip

360° Circular Lighting Neon Strip

003



004



Water Proof – IP65
Indoor Application



005

006

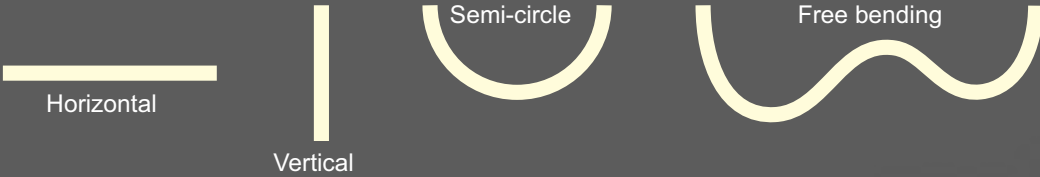
Arbitrary Cutting

FLEX

FLEX

Series

360°Circular Lighting Neon Strip



Quickinfo:

COLOUR TEMPERATURE

3000K

4000K

CRI 90

Voltage: 24VDC

Maximum length: 5 meters

Regular length:

0.6m (2ft) 1.2m (4ft)

1.8m (6ft) 2.4m (8ft)

3m (10ft) 5m (17ft)

Minimum bending diameter: 250mm

Wattage: 14.5W/M

Dimension:

23mm

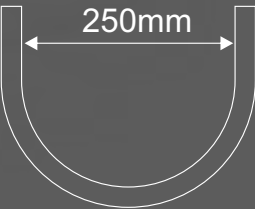
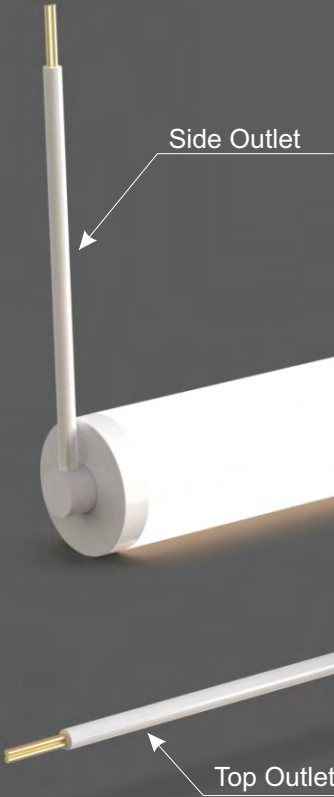
Output lumen:

1000lm/m @ $\varnothing$ 23mm for 3000K

Light distribution



360°



Minimum bending diameter



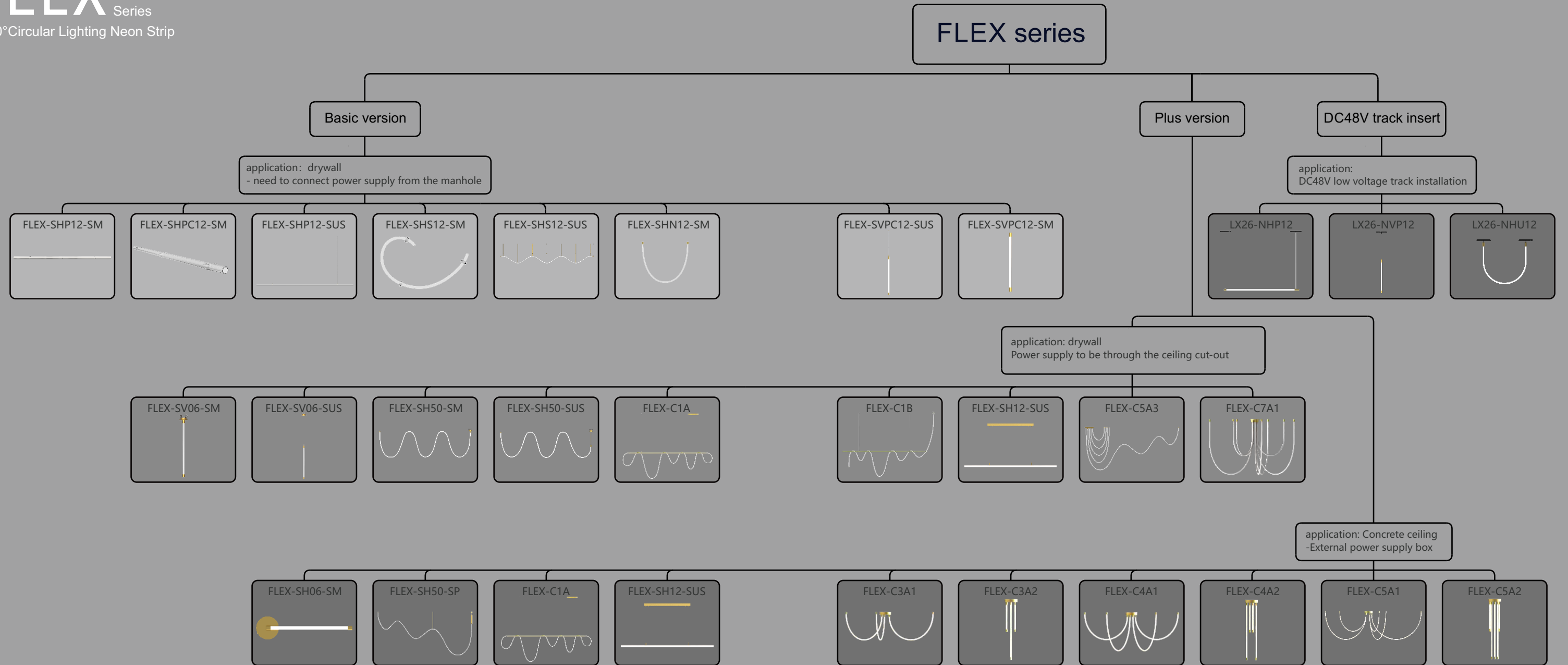
Top outlet

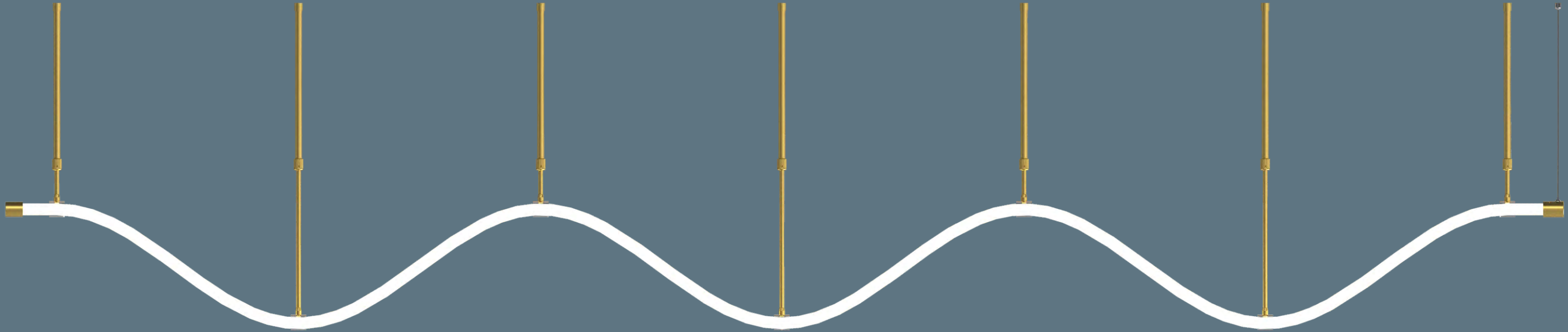


Side outlet

007

008





Basic version

application: drywall

- need to connect power supply from the manhole

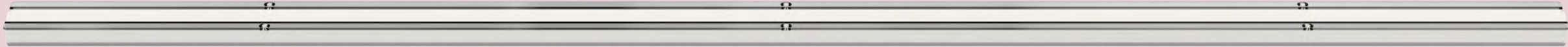
FLEX Series
360°Circular Lighting Neon Strip

FLEX-SHP12-SM



013

014



17W

CRI90

3000K
4000K


360°

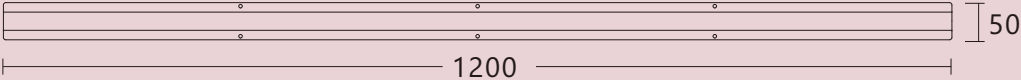
IP65



CB

CE

LED	Power	System power	LED Voltage	CRI	CCT	Beam	System Output	Canopy Color
	17 W	19 W	24 VDC	90	3000K	360°	1150lm	White Black Chrome Gold
					4000K	360°	1250lm	White Black Chrome Gold



FLEX Series
360° Circular Lighting Neon Strip

FLEX-SHPC12-SM

015

016



17W

CRI90

3000K
4000K


360°

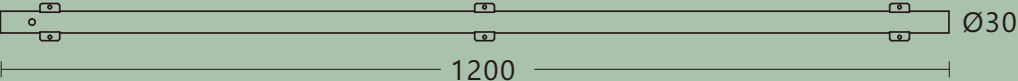
IP65



CB

CE

LED	Power	System power	LED Voltage	CRI	CCT	Beam	System Output	Canopy Color
17 W	19 W	24 VDC	90	3000K	360°	1150lm	White Black Chrome Gold	
				4000K	360°	1250lm		



FLEX Series
360° Circular Lighting Neon Strip

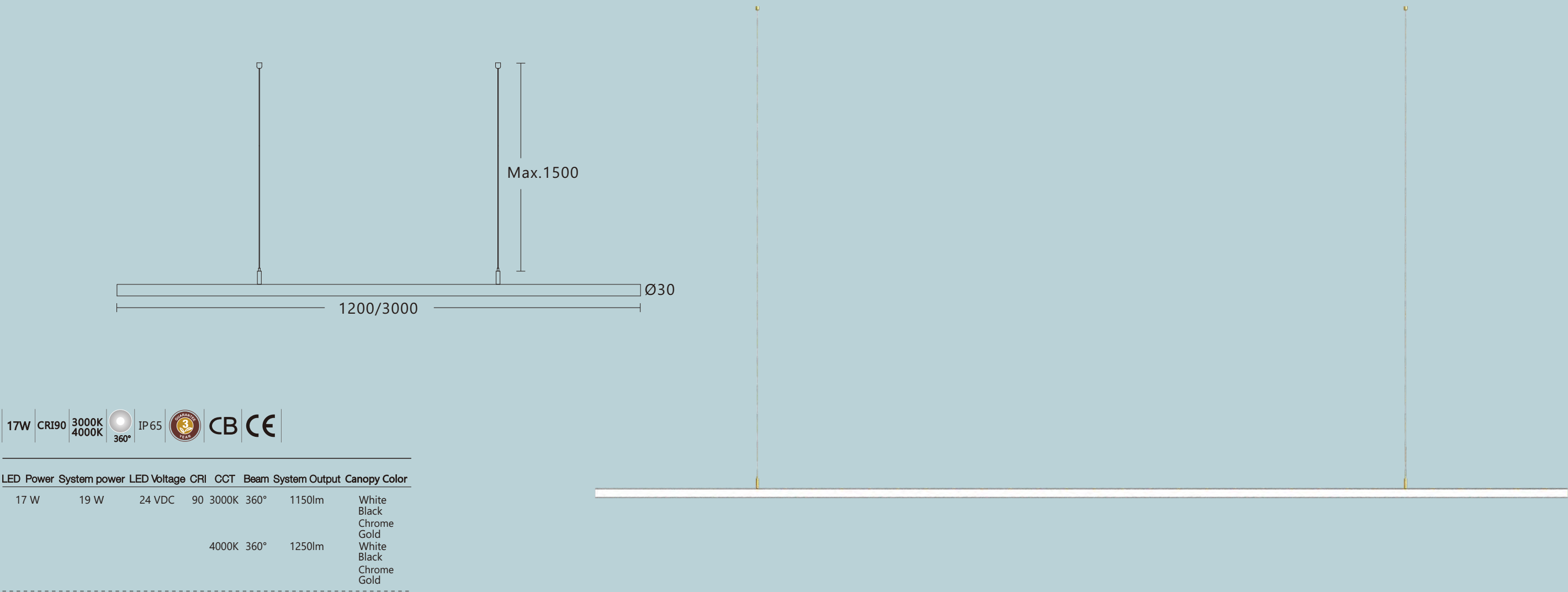
FLEX-SHP12-SUS

017

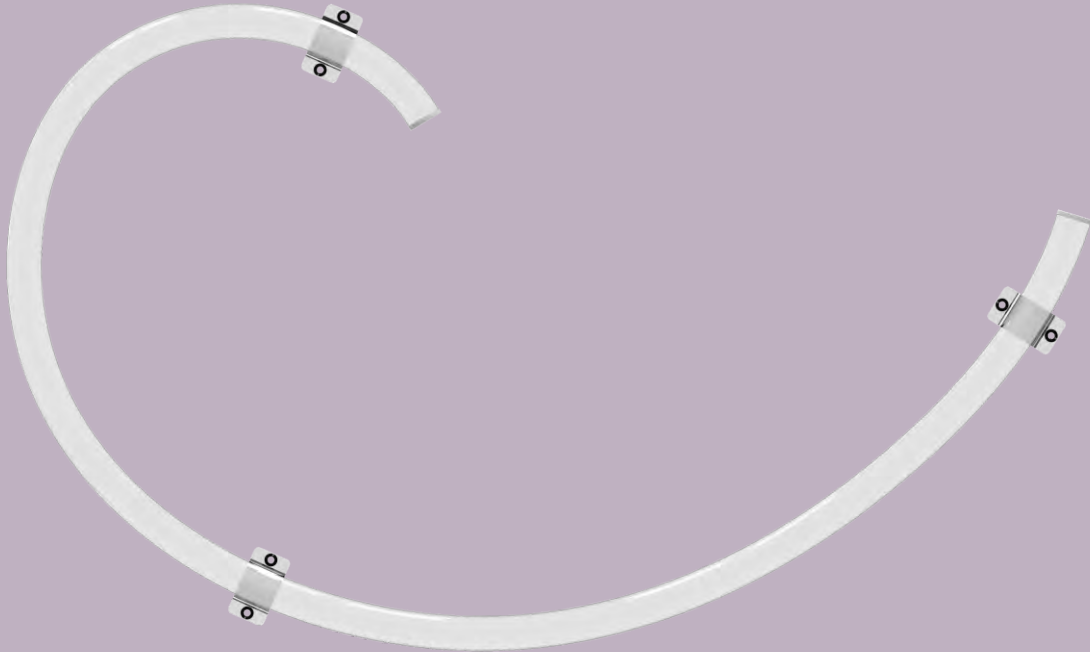
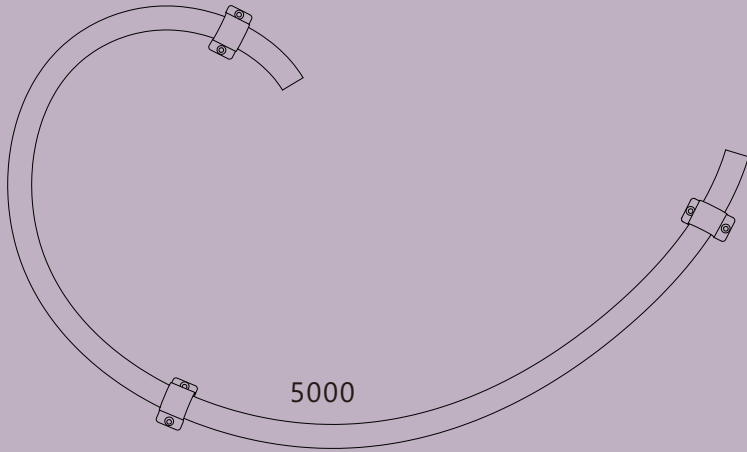


018









17W

CR190

3000K
4000K


360°

IP65



CB

CE

LED	Power	System power	LED Voltage	CRI	CCT	Beam	System Output	Canopy Color
17 W	19 W	24 VDC	90	3000K	360°	1150lm	White Black Chrome Gold	
				4000K	360°	1250lm	White Black Chrome Gold	

FLEX Series
360°Circular-Lighting-Neon-Strip

FLEX-SHS12-SUS



021

022



17W

CRI90

3000K
4000K


360°

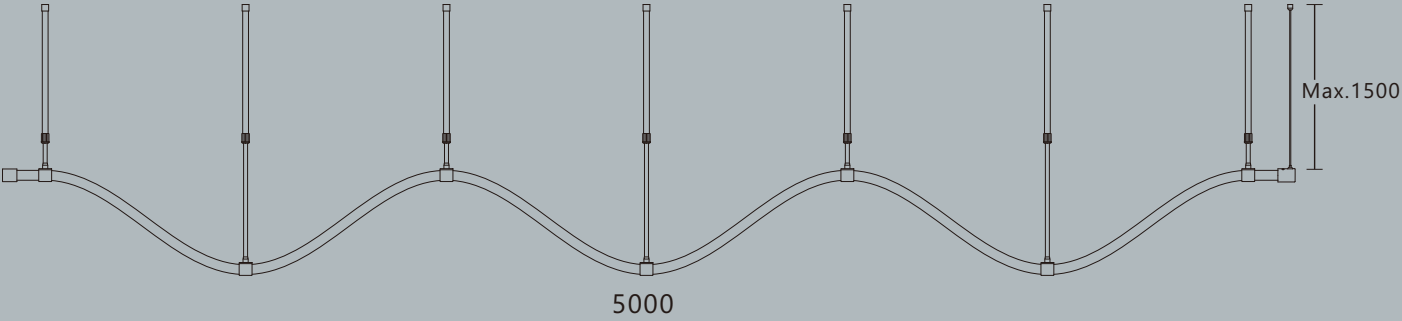
IP65



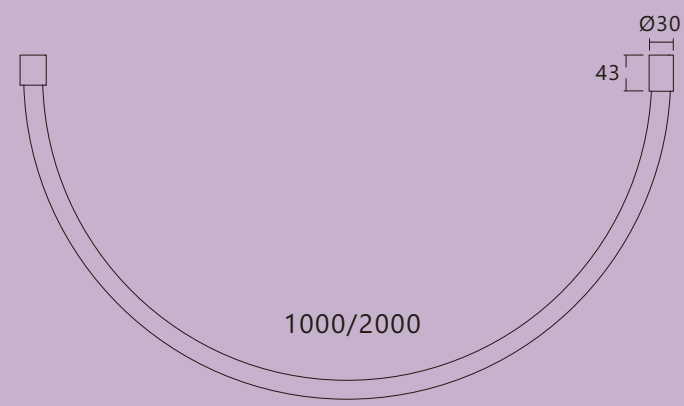
CB

CE

LED	Power	System power	LED Voltage	CRI	CCT	Beam	System Output	Canopy Color
17 W	19 W	24 VDC	90	3000K	360°	1150lm	White Black Chrome Gold	
				4000K	360°	1250lm		
								White Black Chrome Gold







17W	CRI90	3000K 4000K	 360°	IP65		CB	CE	
LED	Power	System power	LED Voltage	CRI	CCT	Beam	System Output	Canopy Color
17 W	19 W	24 VDC	90	3000K	360°	1150lm		White Black Chrome Gold
				4000K	360°	1250lm		White Black Chrome Gold



025

026

027

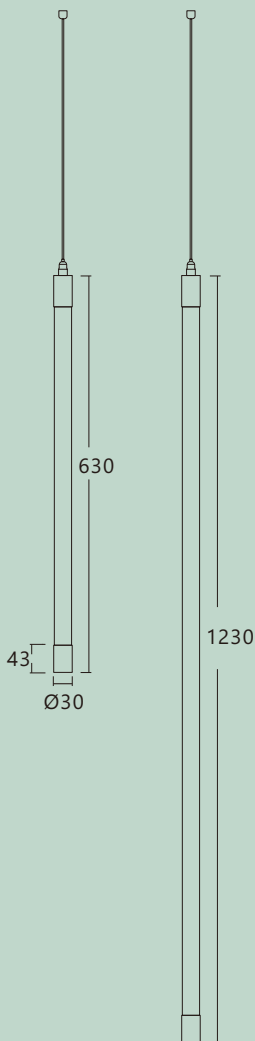
028











17W

CRI90

3000K
4000K


360°

IP65



CB

CE

LED	Power	System power	LED Voltage	CRI	CCT	Beam	System Output	Canopy Color
	17 W	19 W	24 VDC	90	3000K	360°	1150lm	White Black Chrome Gold
					4000K	360°	1250lm	White Black Chrome Gold



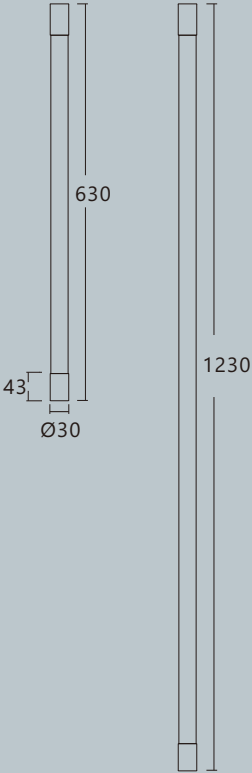
FLEX Series
360°Circular Lighting Neon Strip

FLEX-SVPC12-SM

035

036





17W

CRI90

3000K

4000K



360°

IP65



CB

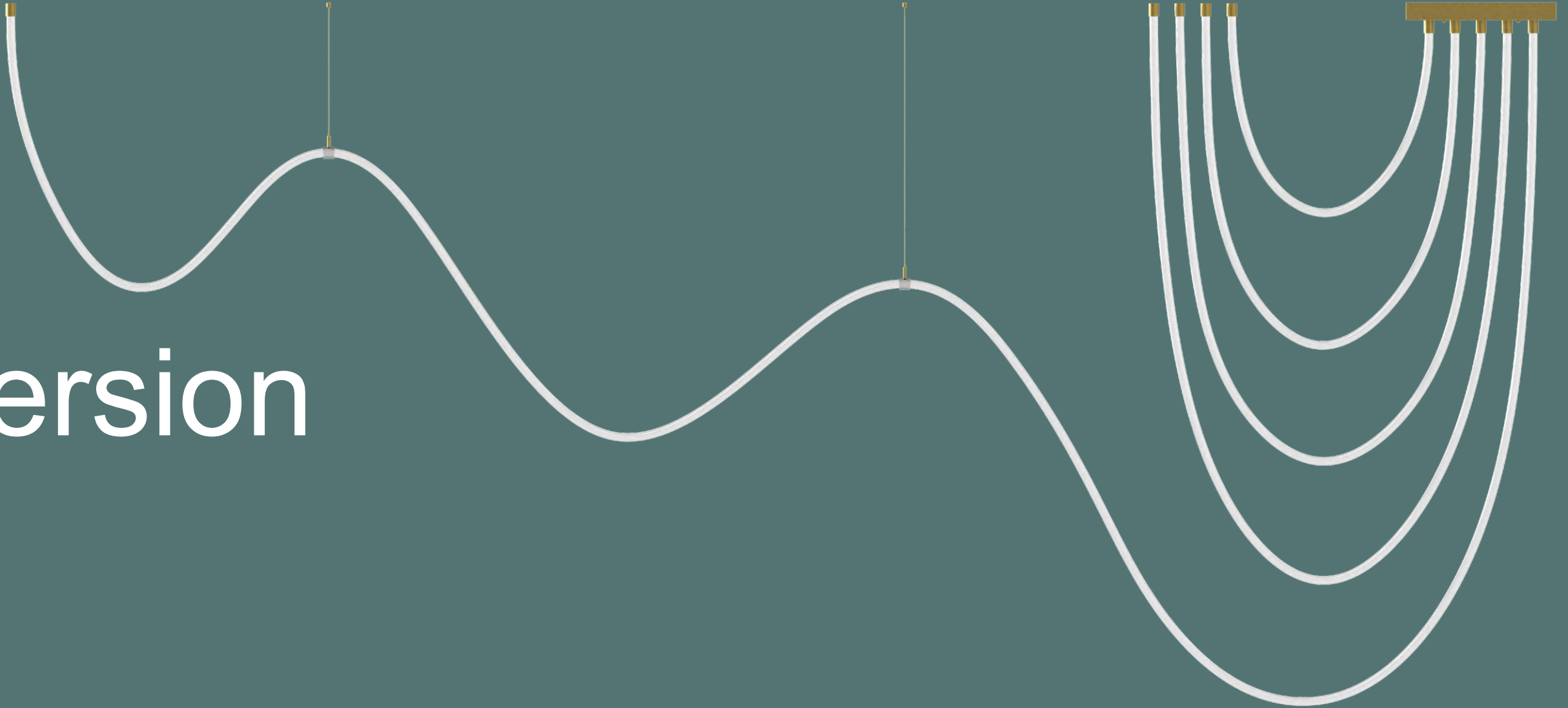
CE

LED	Power	System power	LED Voltage	CRI	CCT	Beam	System Output	Canopy Color
	17 W	19 W	24 VDC	90	3000K	360°	1150lm	White Black Chrome Gold
					4000K	360°	1250lm	White Black Chrome Gold



Plus version

application: drywall
Power supply to be through the ceiling cut-out



039



040





8.5W

CRI90

3000K
4000K


360°

IP65



CB

CE

LED	Power	System power	LED Voltage	CRI	CCT	Beam	System Output	Canopy Color
8.5W	10 W	24 VDC	90	3000K	360°	1150lm	White Black Chrome Gold	White Black Chrome Gold
				4000K	360°	1250lm		



FLEX Series
360°Circular Lighting Neon Strip

FLEX-SV06-SUS

041



042



8.5W

CRI90

3000K

4000K

360°

IP65

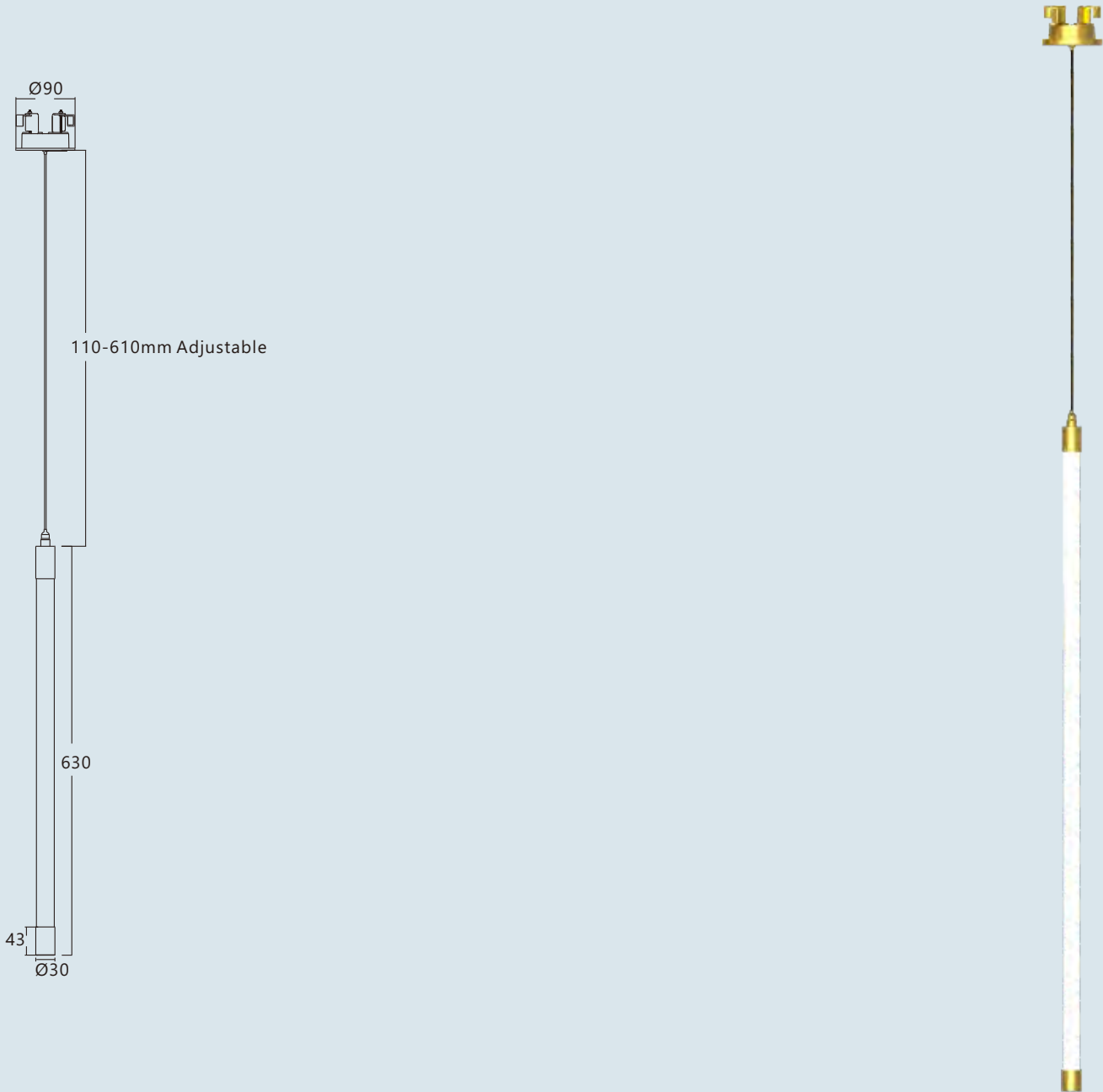
3

YEAR

CB

CE

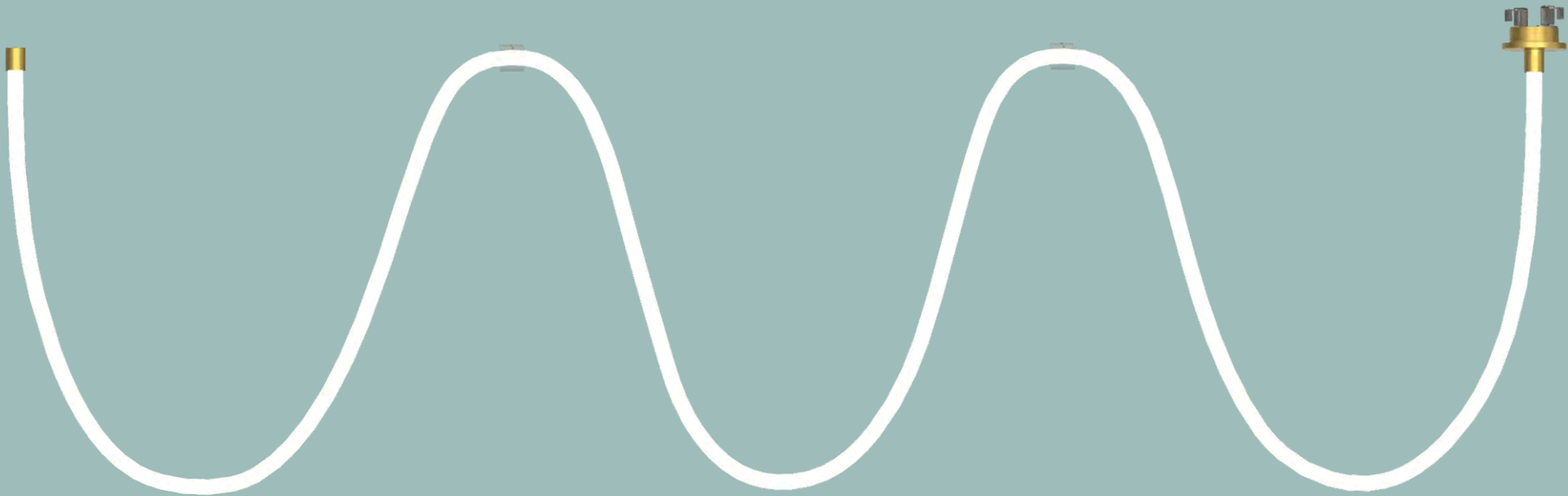
LED	Power	System power	LED Voltage	CRI	CCT	Beam	System Output	Canopy Color
8.5W	10 W	24 VDC	90	3000K	360°	1150lm	White Black Chrome Gold	White Black Chrome Gold
				4000K	360°	1250lm		



043

044





17W

CRI90

3000K
4000K


360°

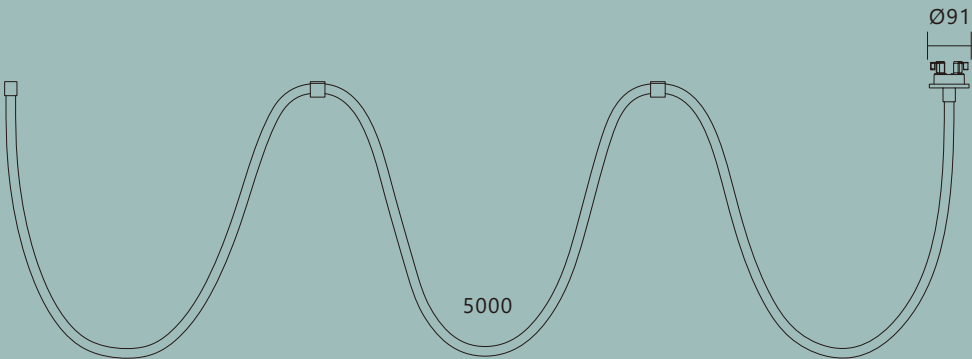
IP65

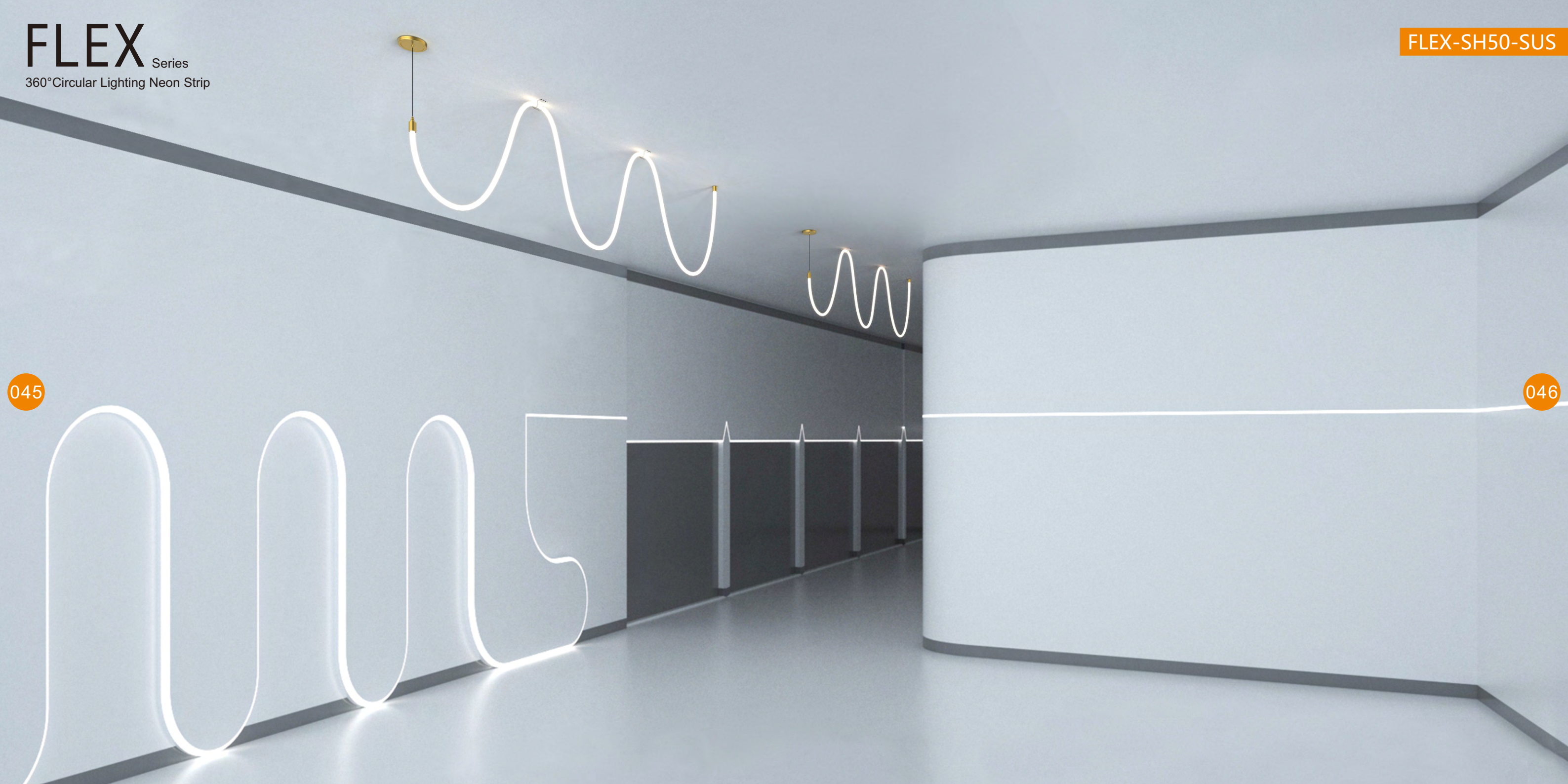


CB

CE

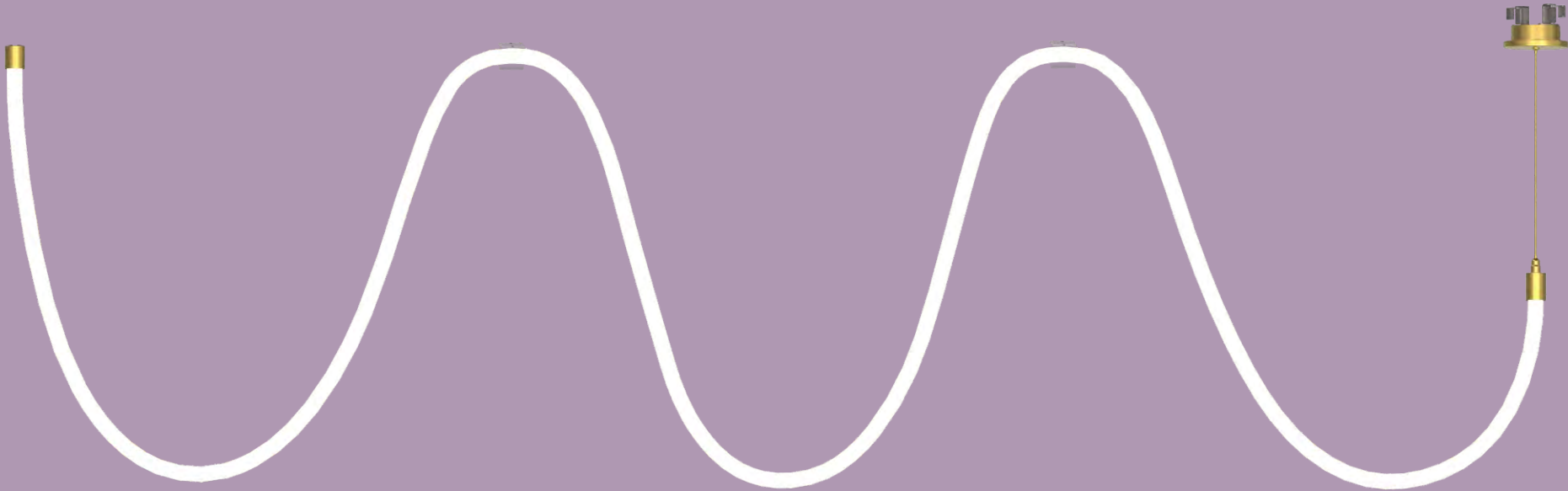
LED	Power	System power	LED Voltage	CRI	CCT	Beam	System Output	Canopy Color
17 W	19 W	24 VDC	90	3000K	360°	1150lm	White Black Chrome Gold	5000
				4000K	360°			





045

046



17W

CRI90

3000K
4000K


360°

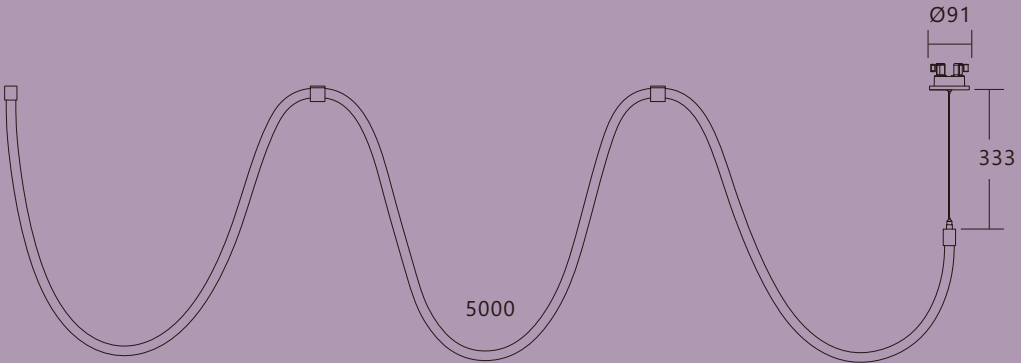
IP65



CB

CE

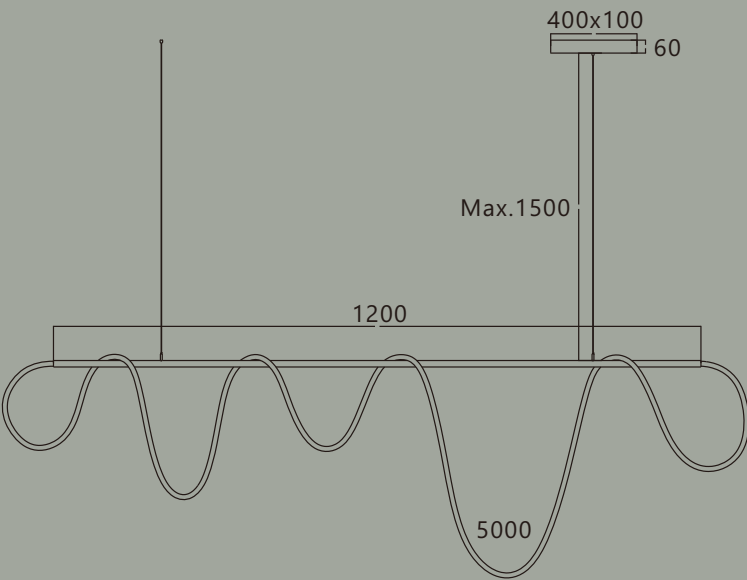
LED	Power	System power	LED Voltage	CRI	CCT	Beam	System Output	Canopy Color
	17 W	19 W	24 VDC	90	3000K	360°	1150lm	White Black Chrome Gold
					4000K	360°	1250lm	White Black Chrome Gold





047

048



17W

CRI90

3000K
4000K


360°

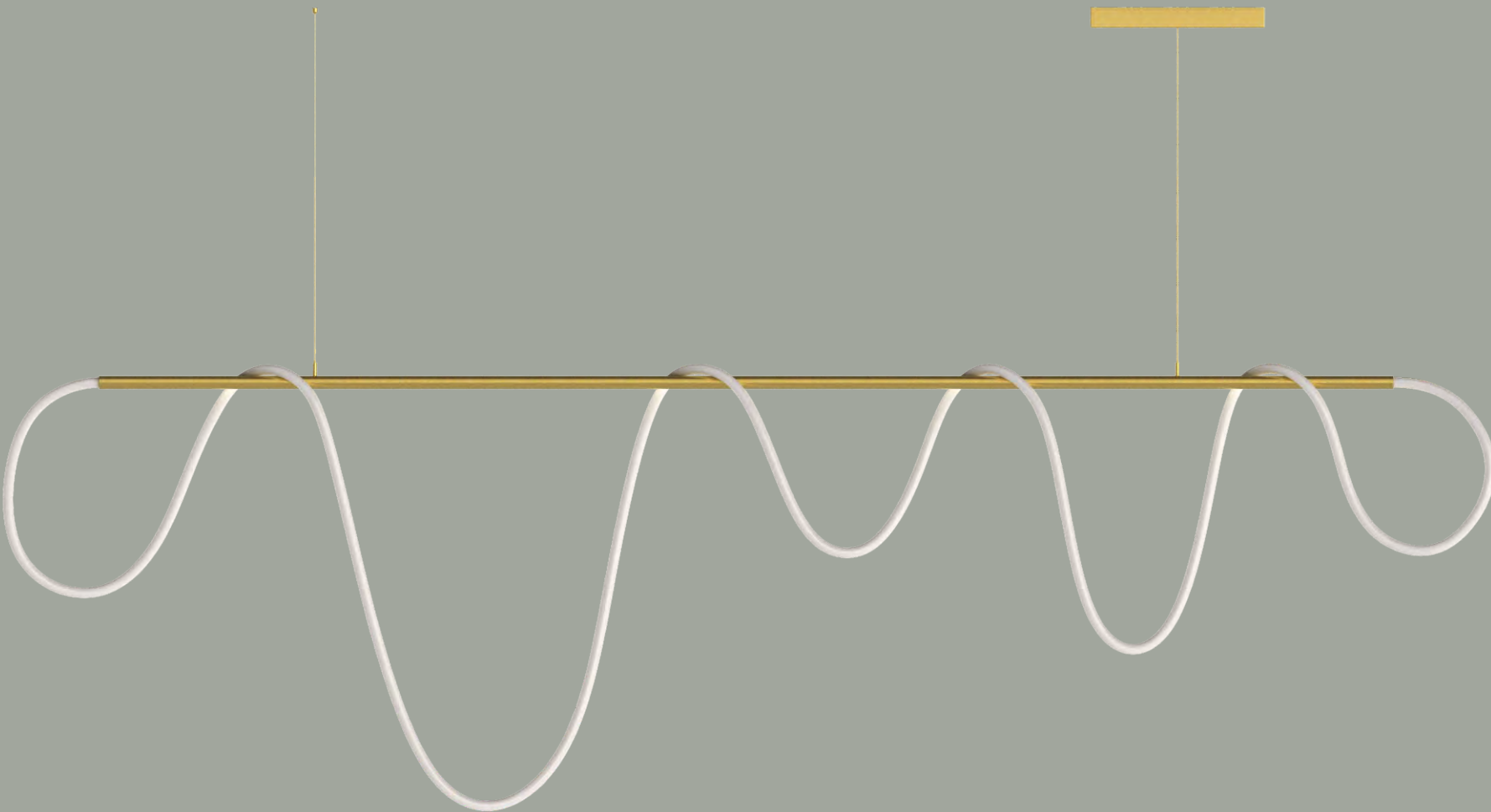
IP65



CB

CE

LED	Power	System power	LED Voltage	CRI	CCT	Beam	System Output	Canopy Color
17 W		19 W	24 VDC	90	3000K	360°	1150lm	White Black Chrome Gold
					4000K	360°	1250lm	White Black Chrome Gold



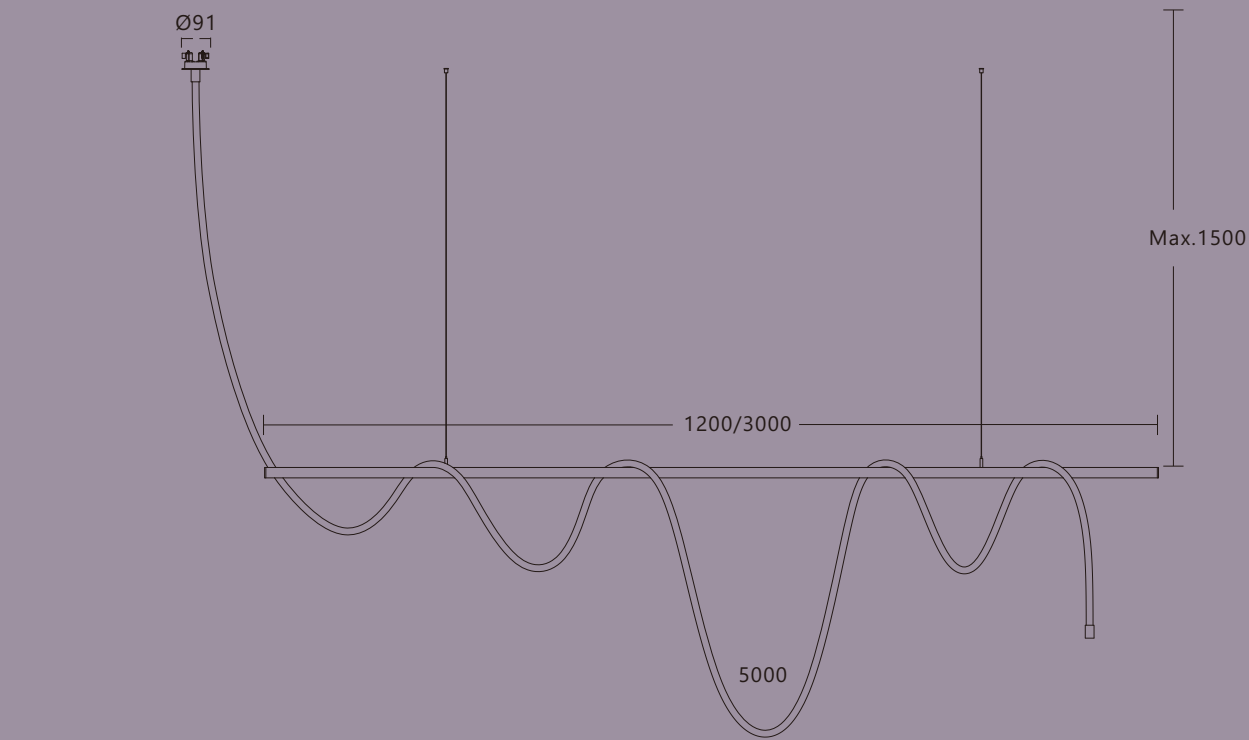
FLEX Series
360° Circular Lighting Neon Strip

FLEX-C1B

049

050





17W

CRI90

3000K
4000K


360°

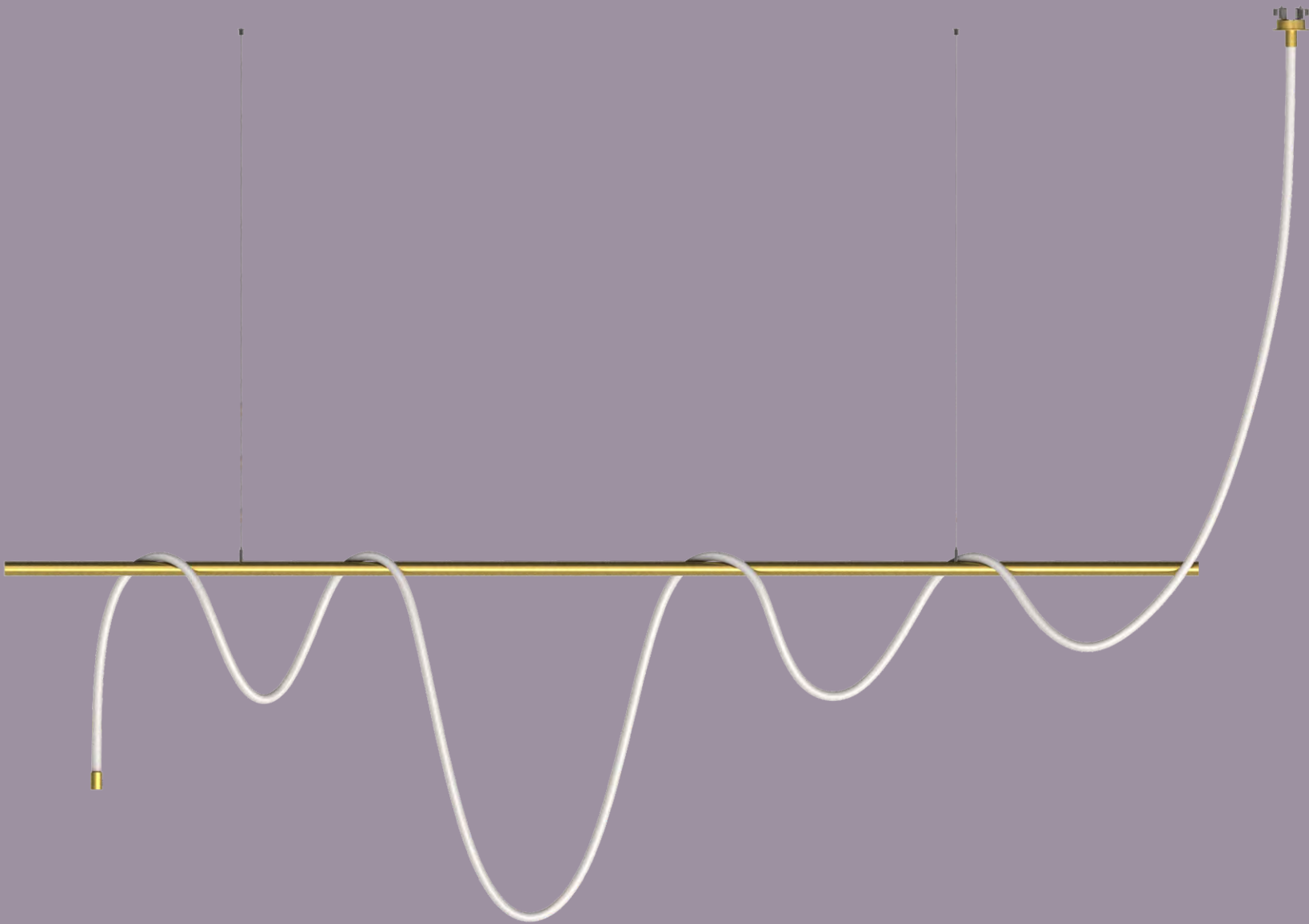
IP65



CB

CE

LED	Power	System power	LED Voltage	CRI	CCT	Beam	System Output	Canopy Color
	17 W	19 W	24 VDC	90	3000K	360°	1150lm	White Black Chrome Gold
					4000K	360°	1250lm	White Black Chrome Gold



FLEX

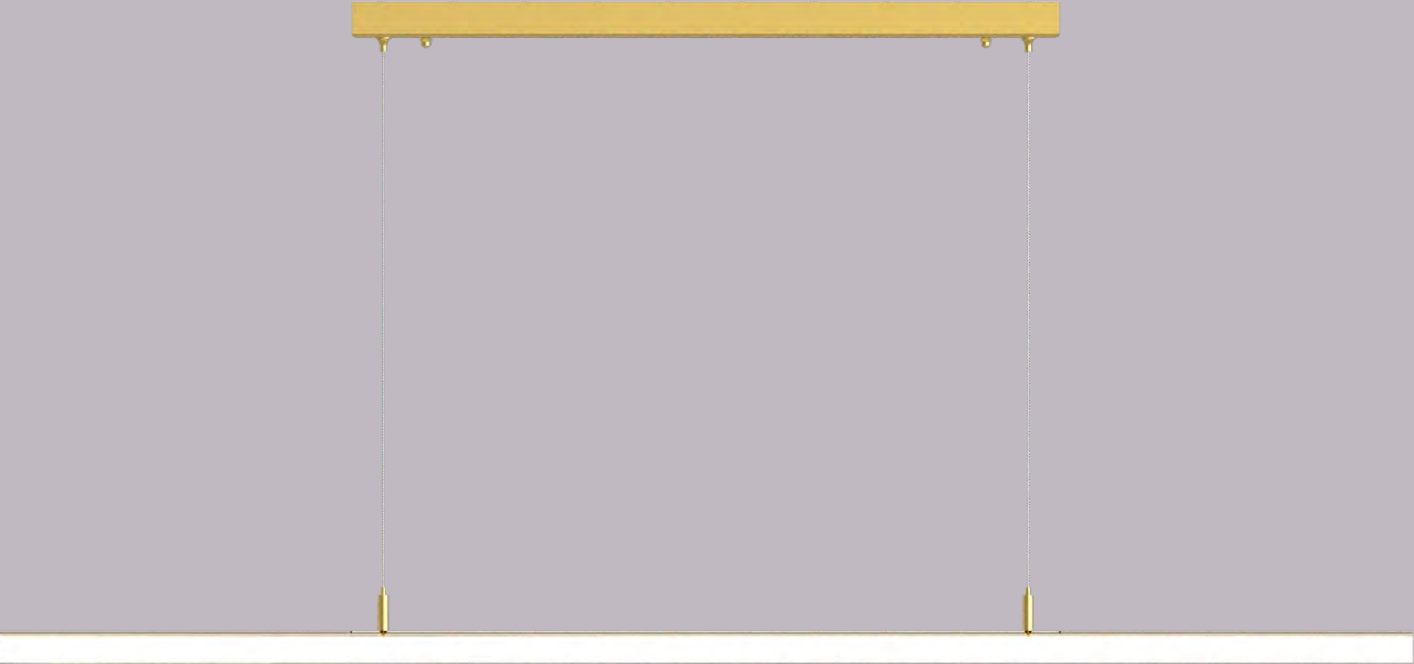
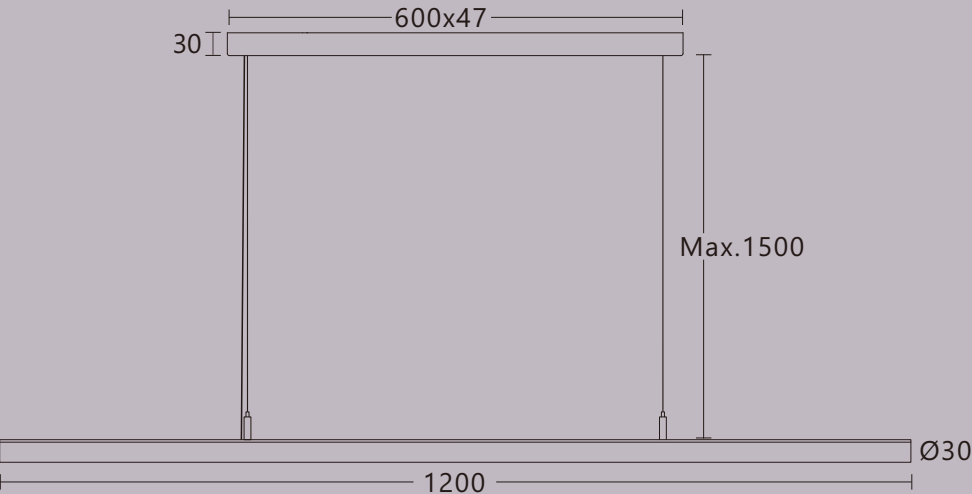
Series
360° Circular Lighting Neon Strip

FLEX-SH12-SUS



051

052



17W

CRI90

3000K
4000K


360°

IP65



CB

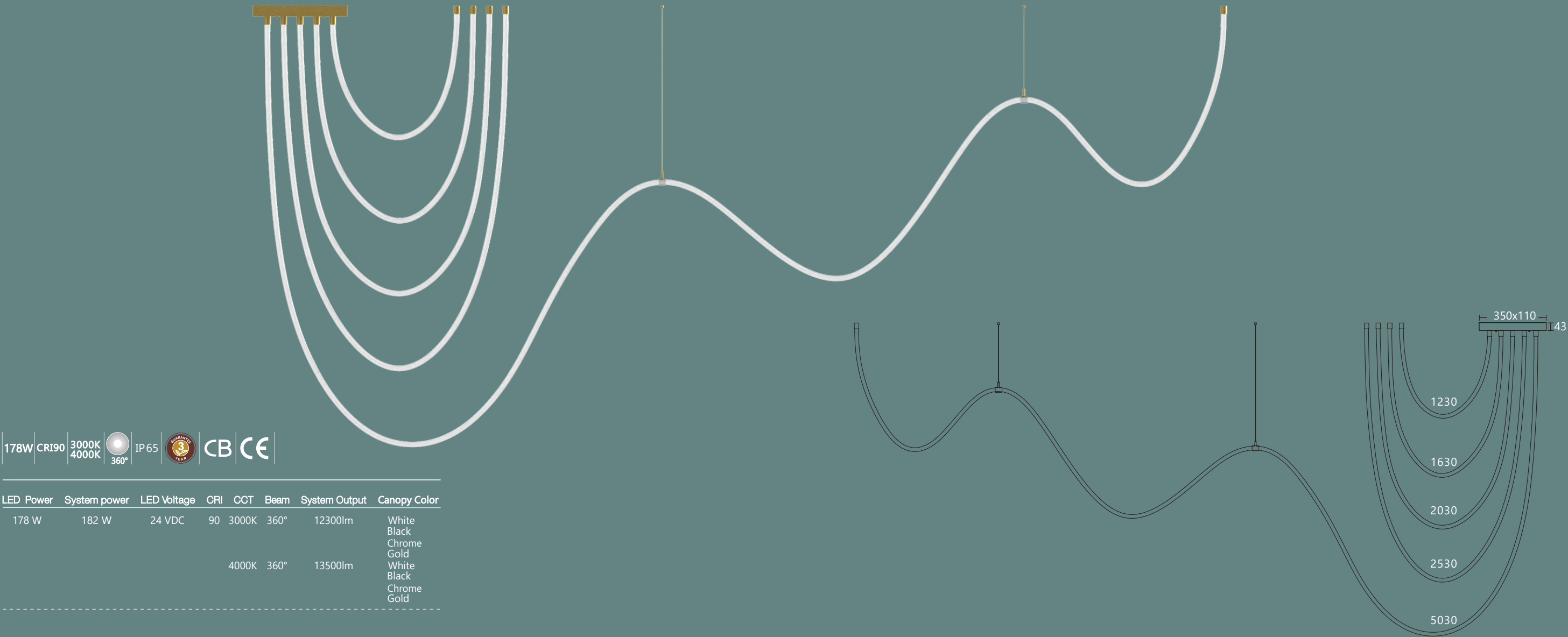
CE

LED	Power	System power	LED Voltage	CRI	CCT	Beam	System Output	Canopy Color
17 W	19 W	24 VDC	90	3000K	360°	1150lm	White Black Chrome Gold	White Black Chrome Gold
				4000K	360°	1250lm	White Black Chrome Gold	

053

054





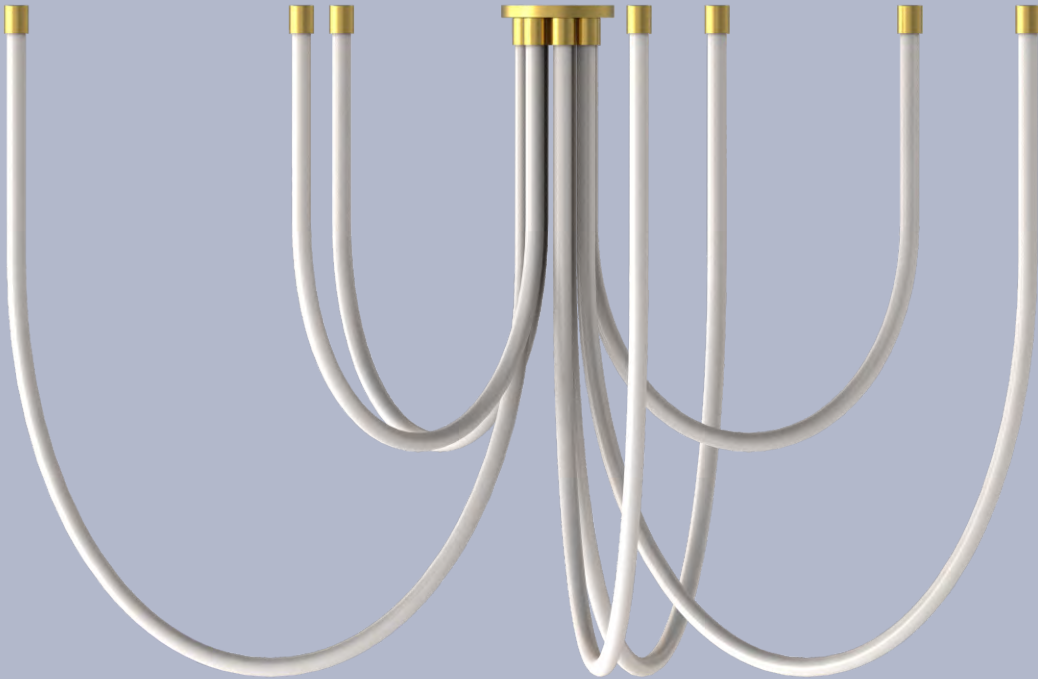
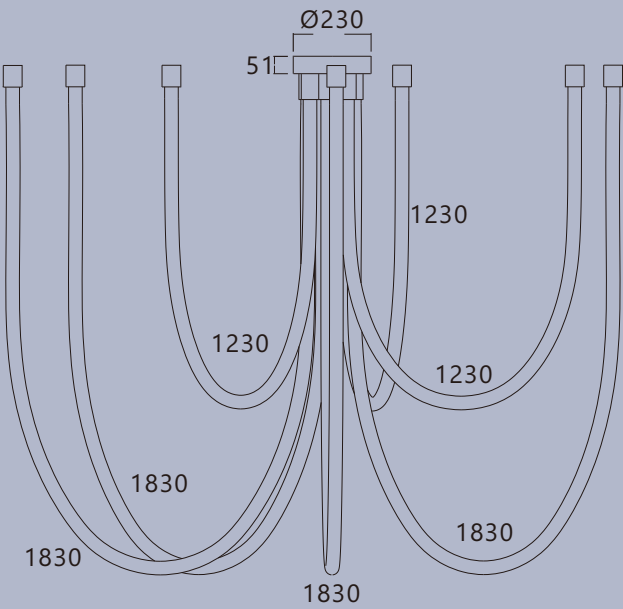
178W CRI90 3000K 4000K 360° IP65 3 YEAR WARRANTY CB CE

LED Power	System power	LED Voltage	CRI	CCT	Beam	System Output	Canopy Color
178 W	182 W	24 VDC	90	3000K	360°	12300lm	White Black Chrome Gold
				4000K	360°	13500lm	White Black Chrome Gold



055

056



156W

CRI90

3000K
4000K


360°

IP65

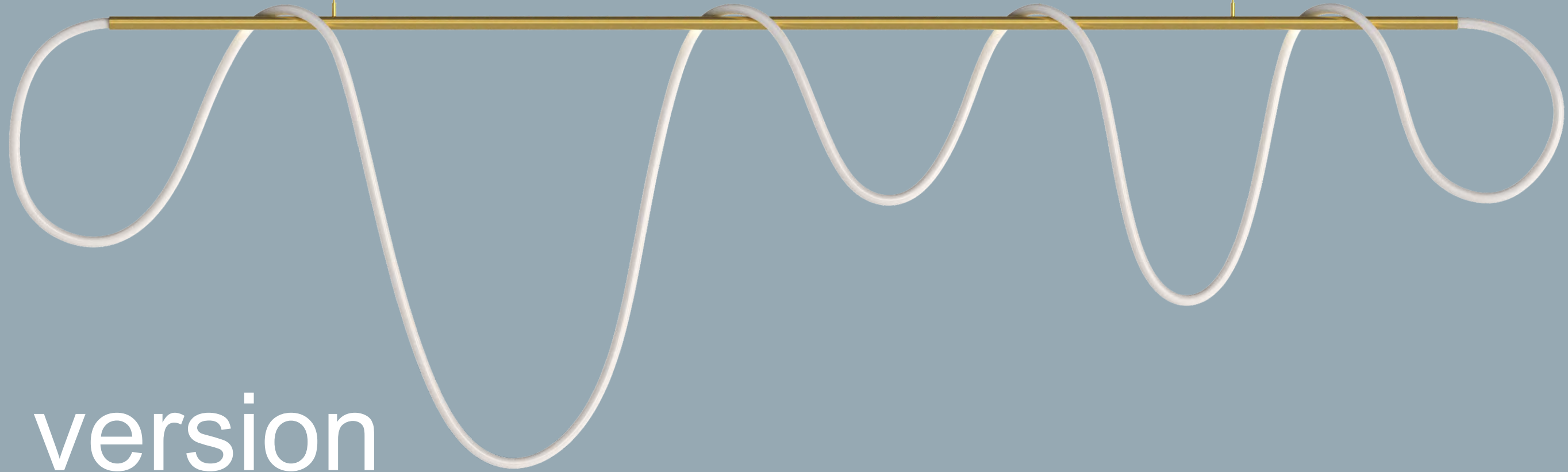


CB

CE

LED	Power	System power	LED Voltage	CRI	CCT	Beam	System Output	Canopy Color
156 W	160 W	24 VDC	90	3000K	360°	11000lm	White Black Chrome Gold	White Black Chrome Gold
				4000K	360°	12000lm		

FLEX Series
360°Circular Lighting Neon Strip



Plus version

application: Concrete ceiling
-External power supply box

057

058



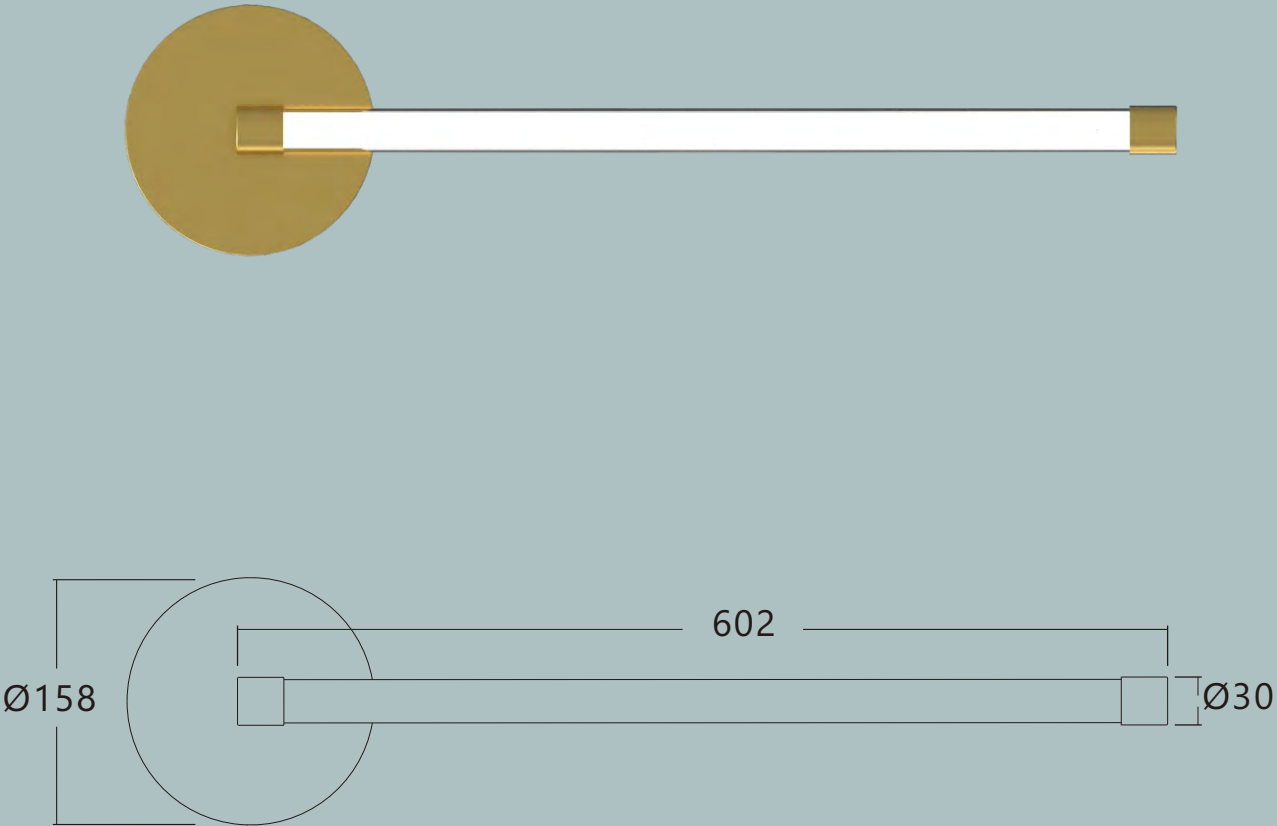
059



060



9W	CRI90	3000K 4000K	 360°	IP65		CB	CE	
LED Power	System power	LED Voltage	CRI	CCT	Beam	System Output	Canopy Color	
9 W	11 W	24 VDC	90	3000K	360°	600lm	White Black Chrome Gold	
				4000K	360°	650lm	White Black Chrome Gold	



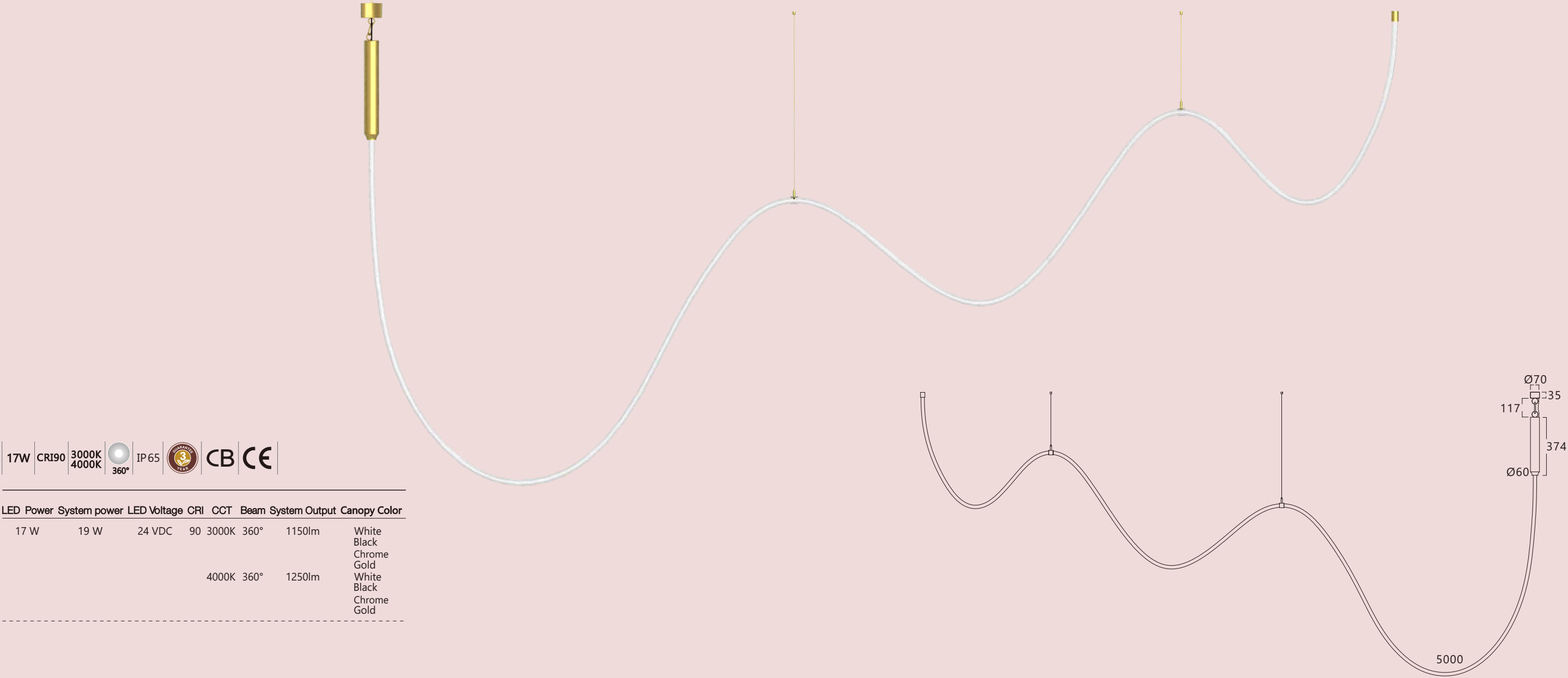
FLEX Series
360°Circular Lighting Neon Strip

FLEX-SH50-SP

061



062



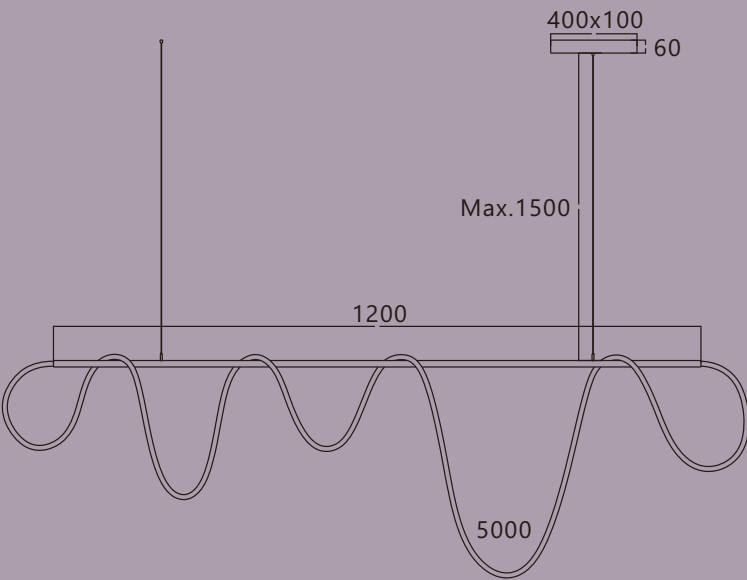
FLEX Series
360°Circular Lighting Neon Strip

FLEX-C1A



063

064



73W

CRI90

3000K
4000K


360°

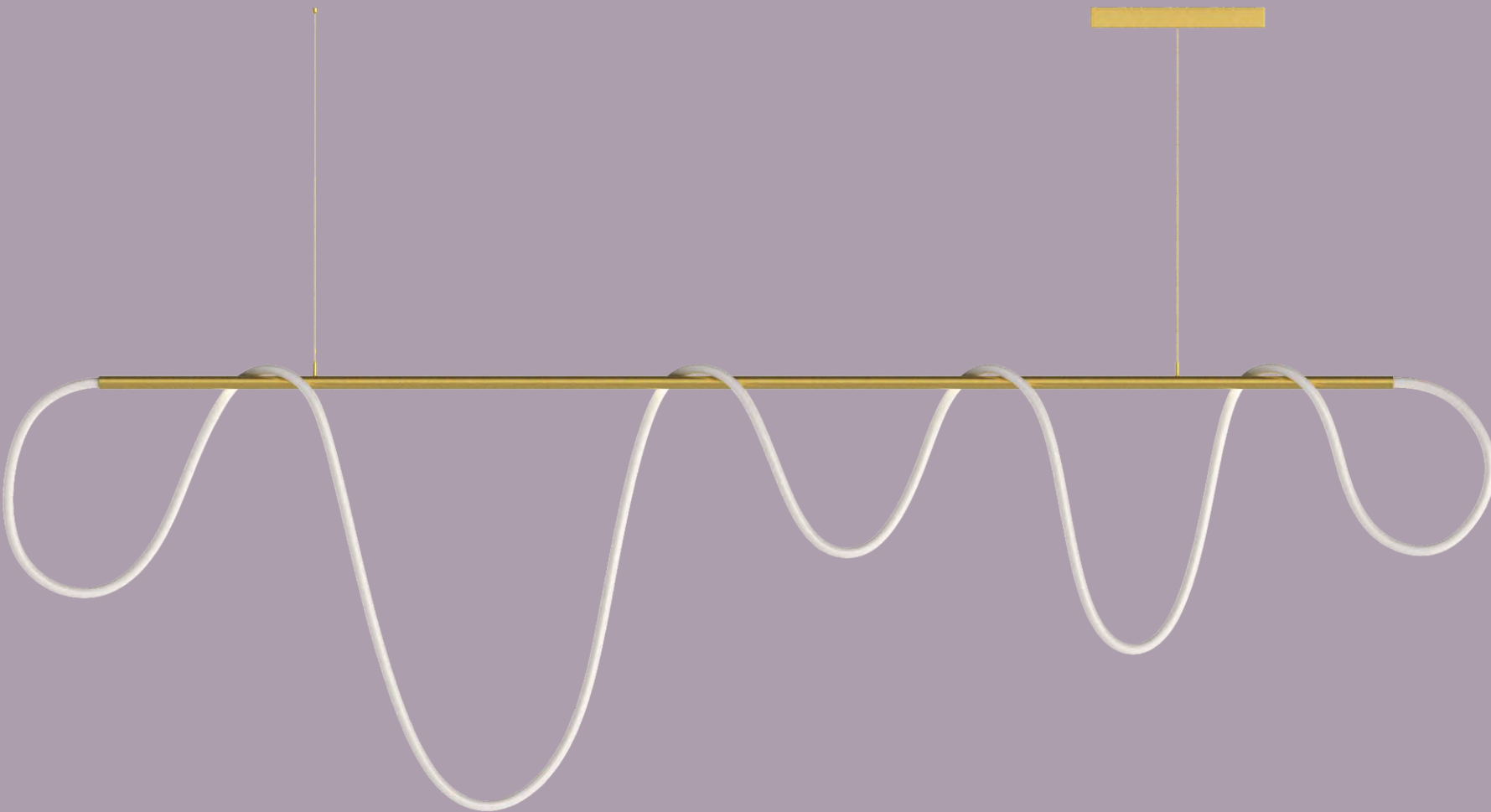
IP65



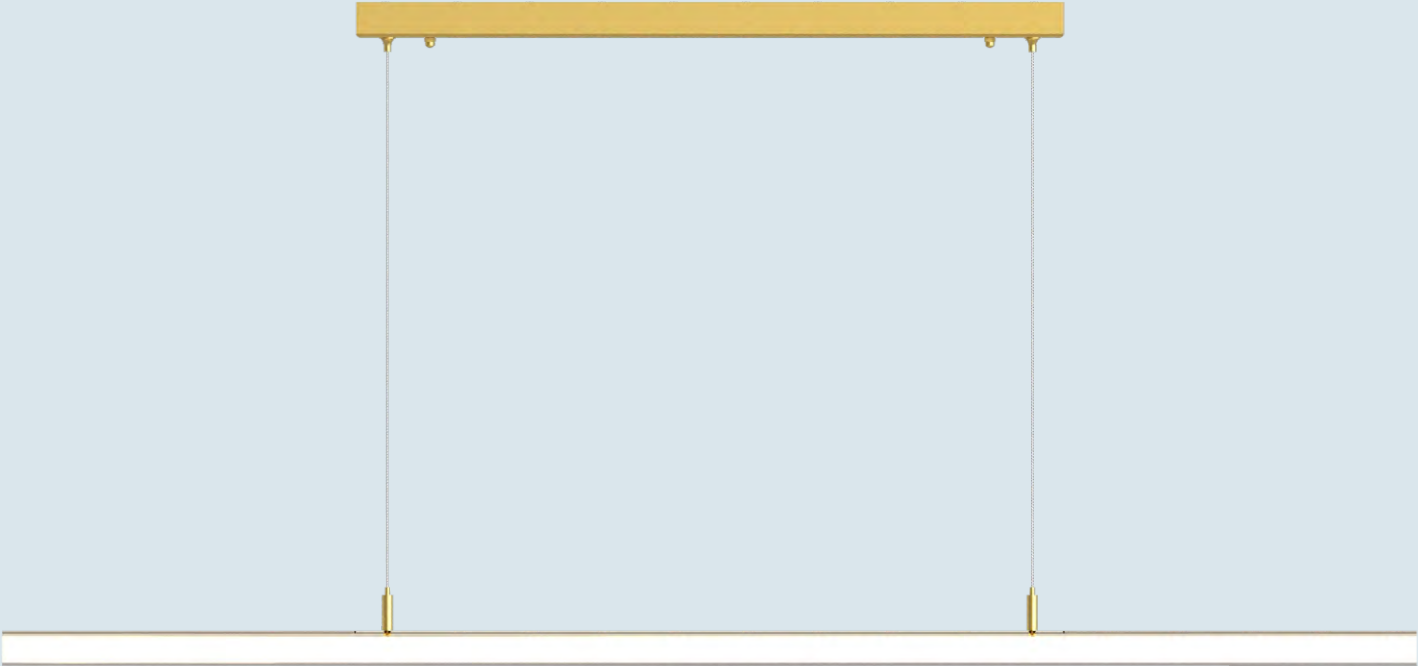
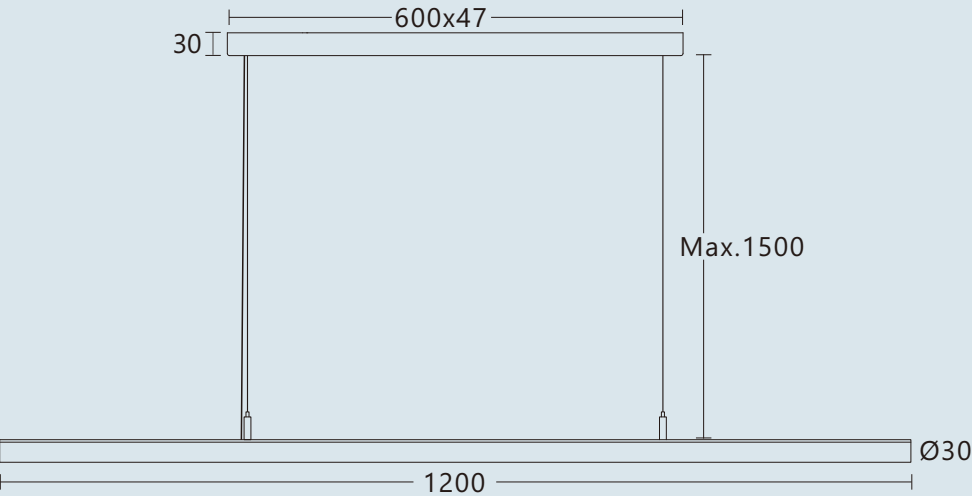
CB

CE

LED	Power	System power	LED Voltage	CRI	CCT	Beam	System Output	Canopy Color
73 W	77 W	24 VDC	90	3000K	360°	5000lm	White Black Chrome Gold	
				4000K	360°	5500lm	White Black Chrome Gold	







17W

CRI90

3000K
4000K

360°

IP65

3 YEAR WARRANTY

CB

CE

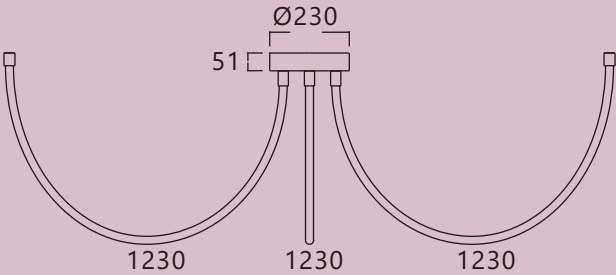
LED	Power	System power	LED Voltage	CRI	CCT	Beam	System Output	Canopy Color
17 W	19 W	24 VDC	90	3000K	360°	1150lm	White Black Chrome Gold	White Black Chrome Gold
				4000K	360°	1250lm	White Black Chrome Gold	



067

068





17W

CRI90

3000K
4000K

360°

IP65



CB

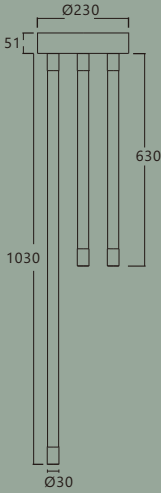
CE

LED	Power	System power	LED Voltage	CRI	CCT	Beam	System Output	Canopy Color
17 W	19 W	24 VDC	90	3000K	360°	1150lm	White Black Chrome Gold	
				4000K	360°	1250lm	White Black Chrome Gold	

069

070





32W

CRI90

3000K
4000K


360°

IP65



CB

CE

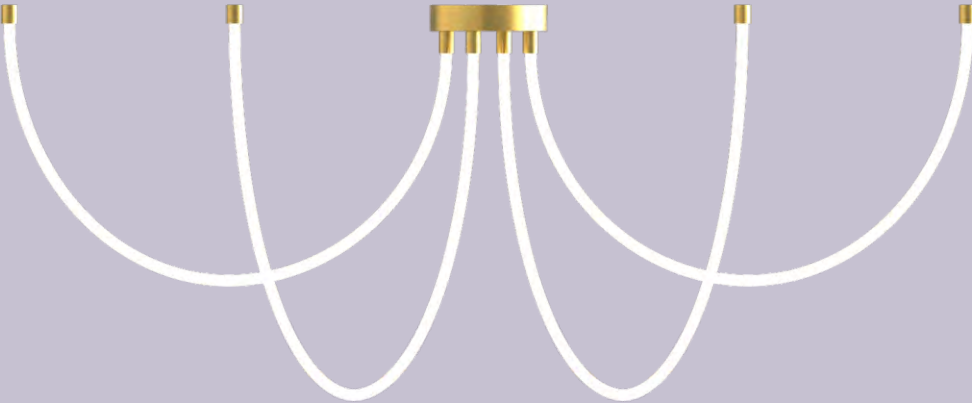
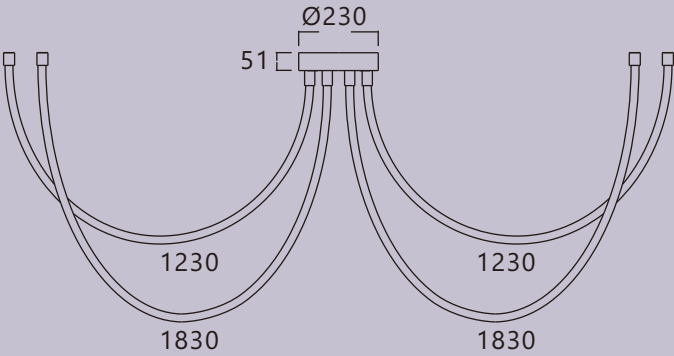
LED	Power	System power	LED Voltage	CRI	CCT	Beam	System Output	Canopy Color
32 W	34 W	24 VDC	90	3000K	360°		2150lm	White Black Chrome Gold
				4000K	360°		2350lm	White Black Chrome Gold





071

072



17W

CR190

3000K
4000K


360°

IP65

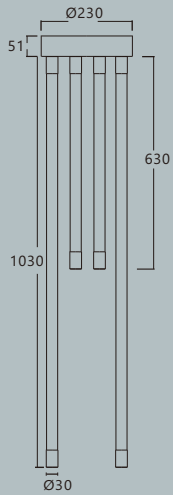


CB

CE

LED	Power	System power	LED Voltage	CRI	CCT	Beam	System Output	Canopy Color
17 W	19 W	24 VDC	90	3000K	360°	1150lm	White Black Chrome Gold	
				4000K	360°	1250lm	White Black Chrome Gold	





46W

CRI90

3000K
4000K


360°

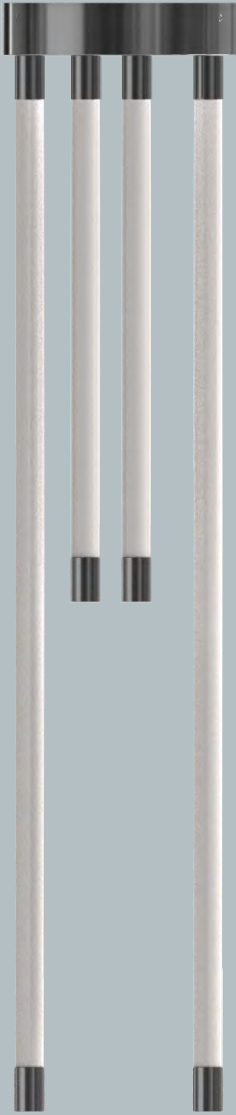
IP65



CB

CE

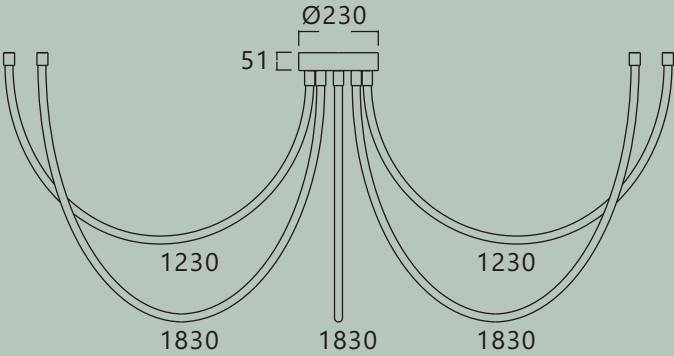
LED	Power	System power	LED Voltage	CRI	CCT	Beam	System Output	Canopy Color
	46 W	48 W	24 VDC	90	3000K	360°	3200lm	White Black Chrome Gold
					4000K	360°	3500lm	White Black Chrome Gold



075

076





17W

CRI90

3000K

4000K



360°

IP65



3 YEAR

CB

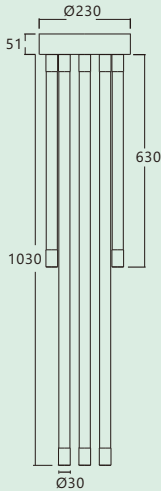
CE

LED	Power	System power	LED Voltage	CRI	CCT	Beam	System Output	Canopy Color
17 W	19 W	24 VDC	90	3000K	360°	1150lm	White Black Chrome Gold	
				4000K	360°	1250lm	White Black Chrome Gold	



077

078



61W

CRI90

3000K

4000K



360°

IP65



CB

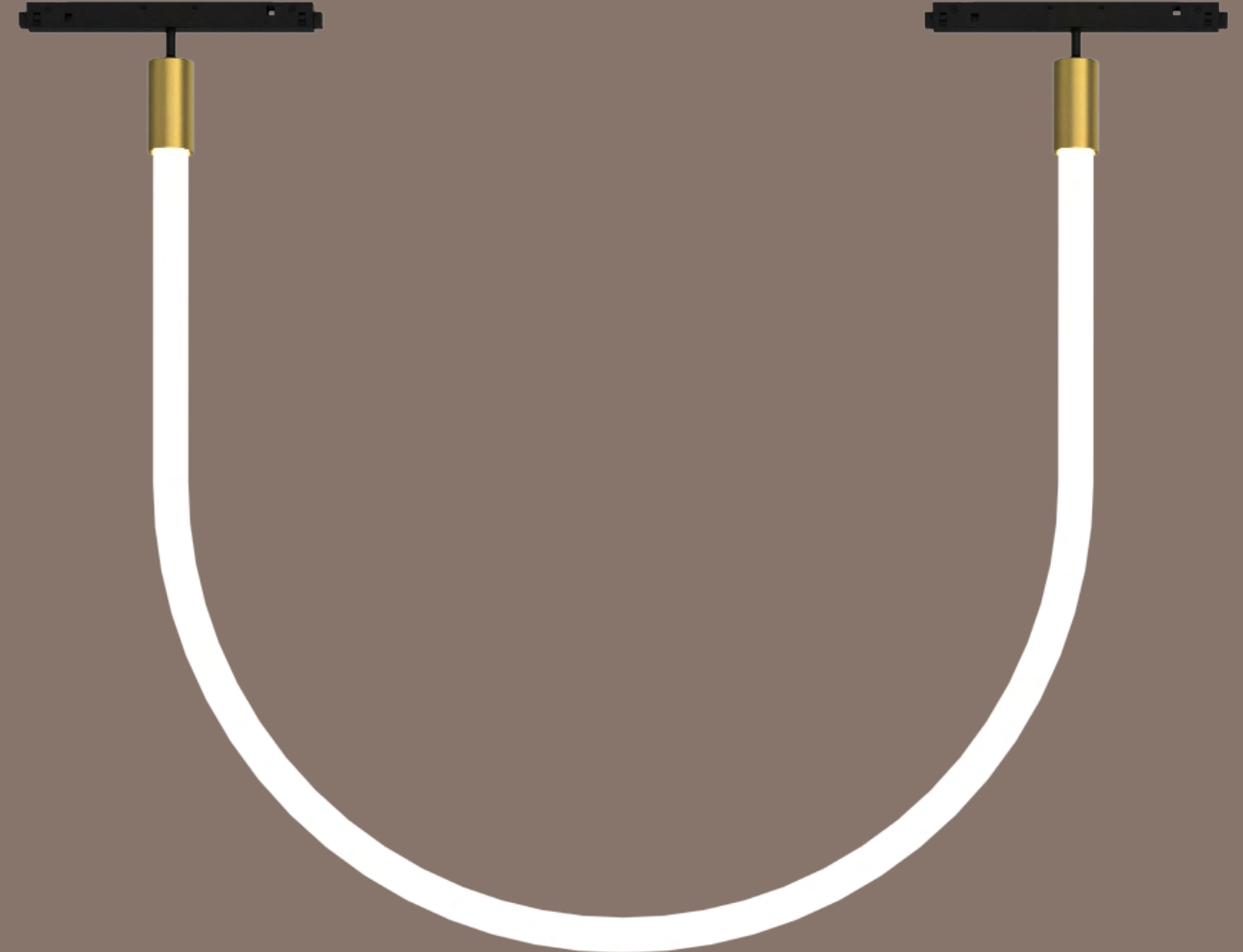
CE

LED	Power	System power	LED Voltage	CRI	CCT	Beam	System Output	Canopy Color
	61 W	64 W	24 VDC	90	3000K	360°	4200lm	White Black Chrome Gold
					4000K	360°	4600lm	White Black Chrome Gold



DC48V track inserts

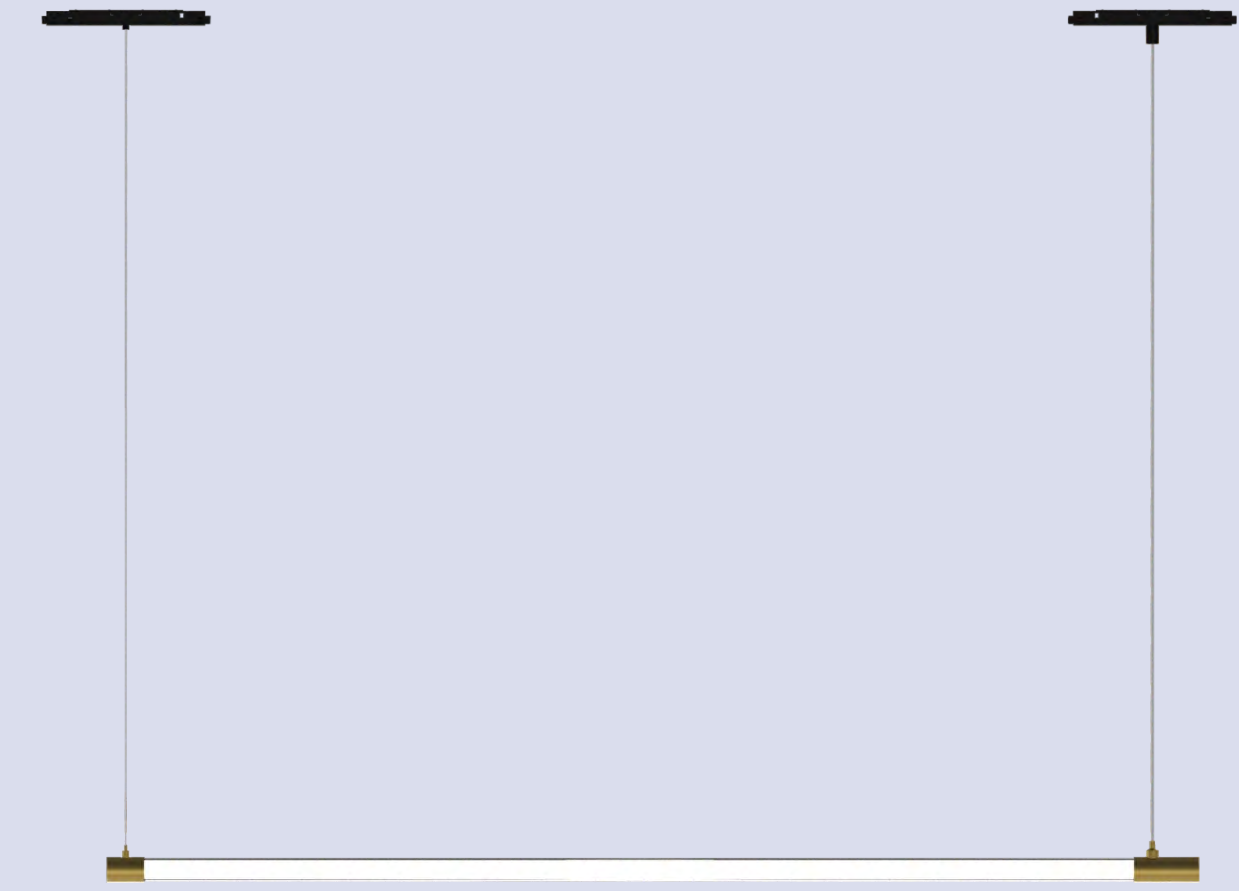
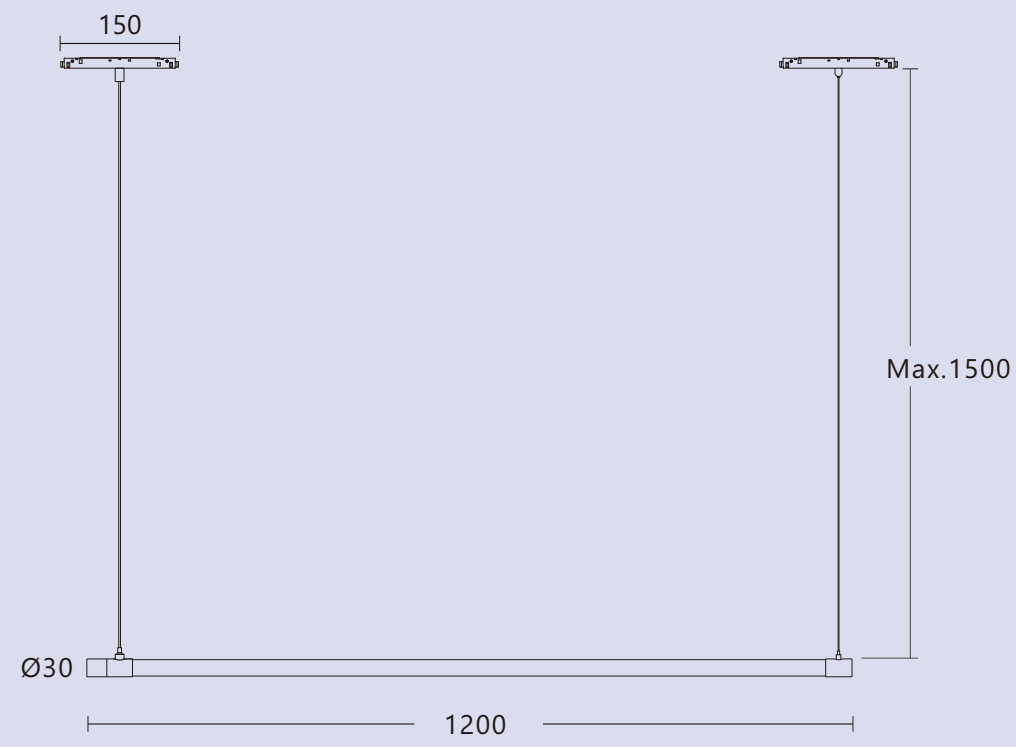
application:
DC48V low voltage track installation





081

082



17W

CRI90

3000K
4000K


360°

IP65



CB

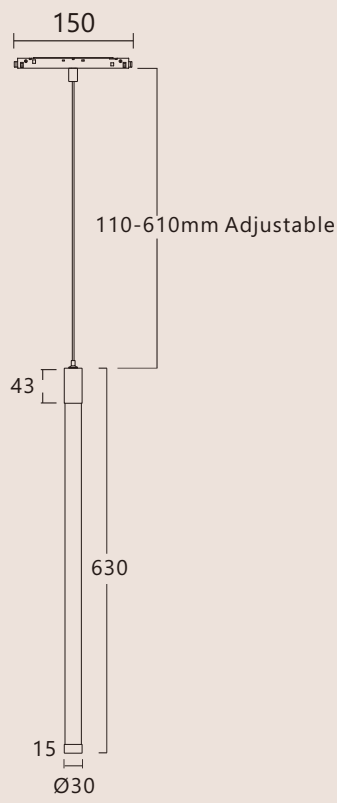
CE

LED	Power	System power	LED Voltage	CRI	CCT	Beam	System Output	Canopy Color
	17 W	19 W	24 VDC	90	3000K	360°	1150lm	White Black Chrome Gold
					4000K	360°	1250lm	White Black Chrome Gold

083

084





17W

CRI90

3000K
4000K


360°

IP65



CB

CE

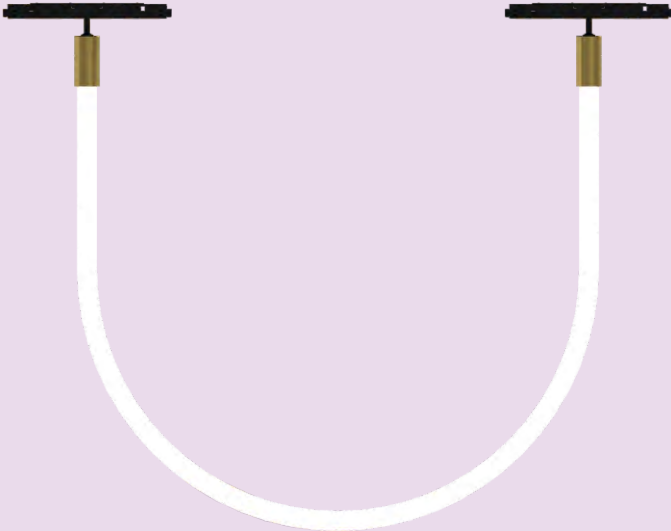
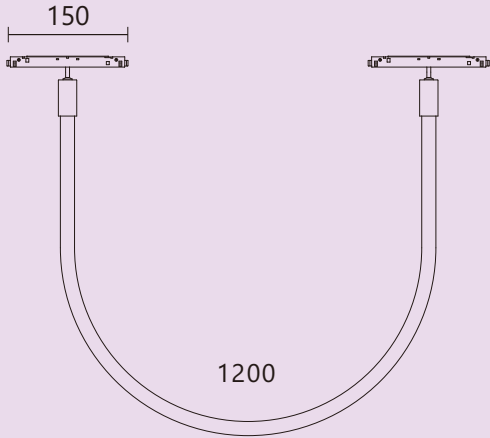
LED	Power	System power	LED Voltage	CRI	CCT	Beam	System Output	Canopy Color
	17 W	19 W	24 VDC	90	3000K	360°	1150lm	White Black Chrome Gold
					4000K	360°	1250lm	White Black Chrome Gold



085

086





17W

CRI90

3000K

4000K

360°

IP65

3

YEAR

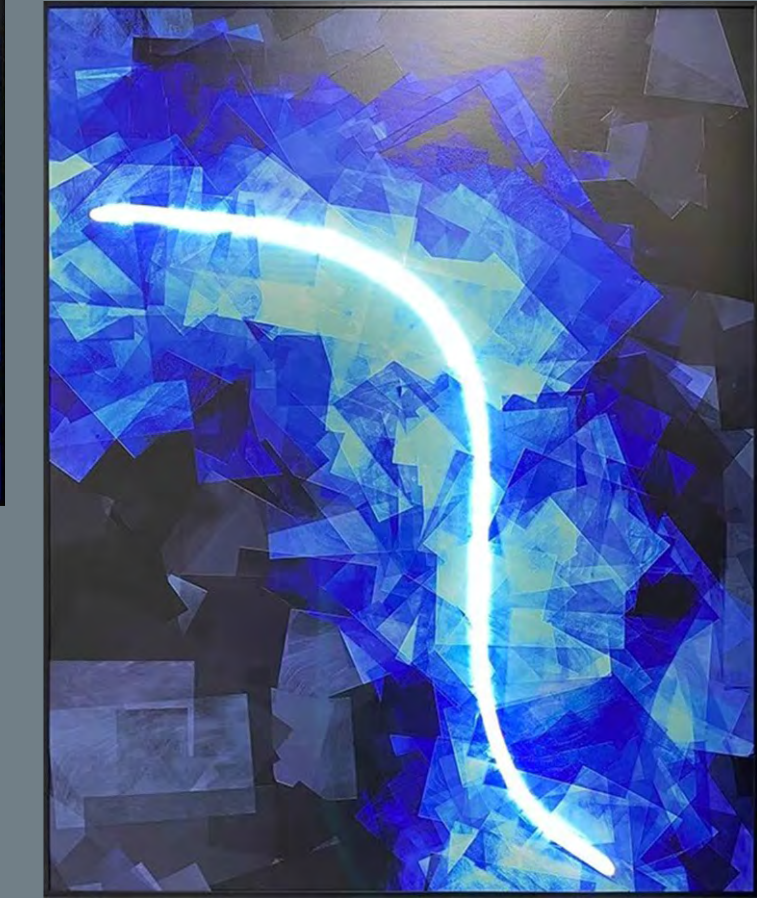
CB

CE

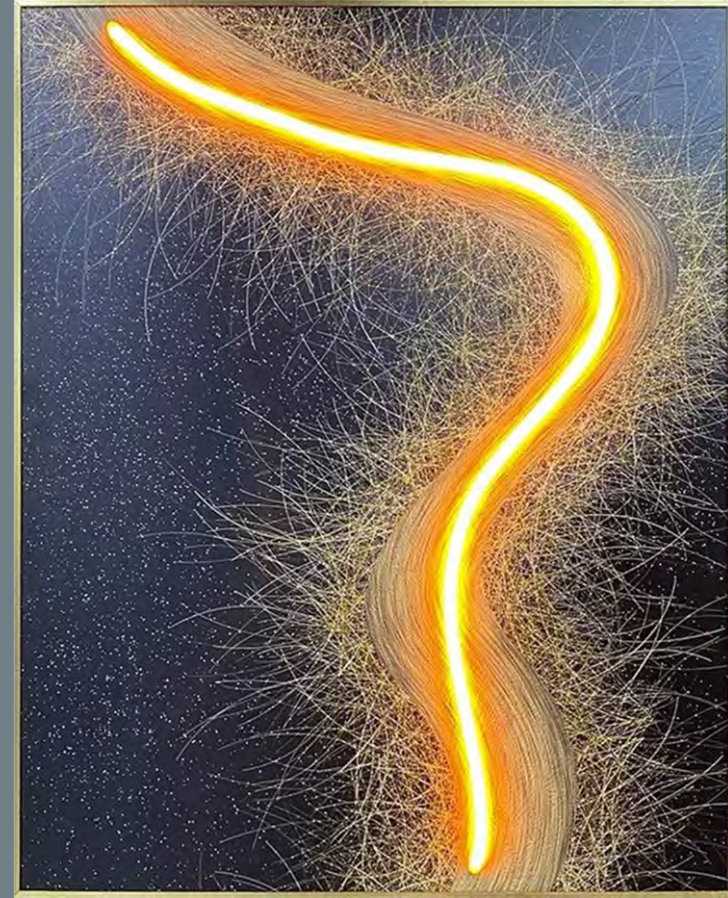
LED	Power	System power	LED Voltage	CRI	CCT	Beam	System Output	Canopy Color
	17 W	19 W	24 VDC	90	3000K	360°	1150lm	White
					4000K	360°	1250lm	Black
								Chrome
								Gold
								White
								Black
								Chrome
								Gold

FLEX

Series
360°Circular Lighting Neon Strip



087



088



089



090