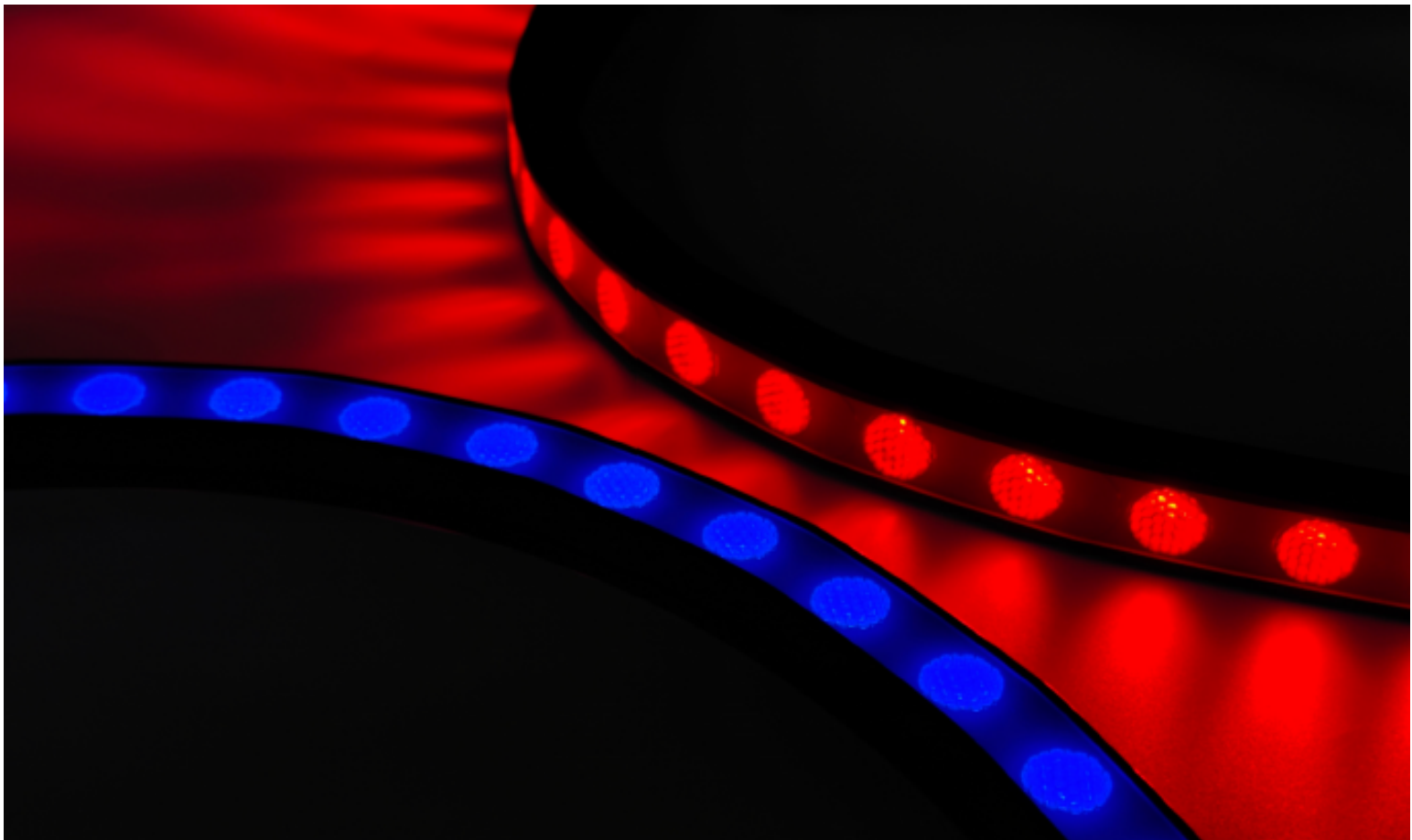


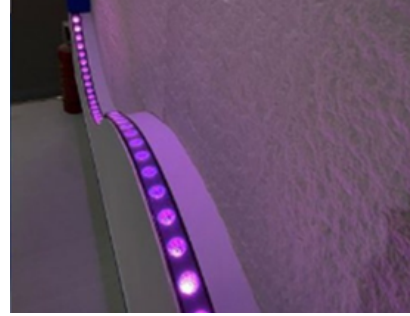
LED GRAZER MAX SPECIFICATION

IP67 FLEXIBLE GRAZER 3425 24V 3D BEND

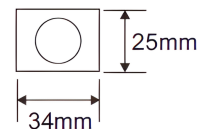
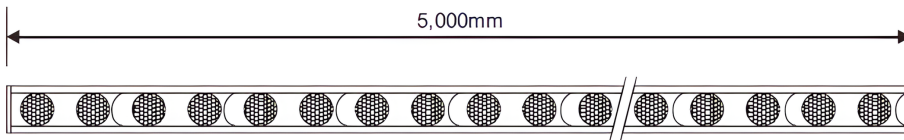


IP67 FLEXIBLE GRAZER 3425 24V 3D BEND

The Flexible Grazer features a 3D bend design and IP67 rating, suitable for indoor and outdoor use. It provides uniform illumination with various optical lenses, ideal for straight, wavy, and curved surfaces. Its endless fixture length configurations ensure design flexibility, and it includes multiple cable entry options for diverse installations.



DIMENSIONS & WATERPROOFING



Note :

Due to the tolerance of the production and electrical components, output value and electrical power can vary up to 10%

PRODUCT SPECIFICATION

MONO - WITH HONEYCOMB			
Dimension (W x H x L) mm	34 x 25 x 5000	Voltage (V)	DC 24
IP Rating	67	Power (W/m)	25
CRI	>80	Efficacy@4000K ((Lm/W)	34 / 38 / 42 / 34 / 34 / 26 / 34
Max Run (m)	5	Beam Angle	10° / 15° / 20° / 25° / 30° / 40° / 25*40°
Minimum Length (mm)	250	Lumen Output (Lm/m)	850 / 960 / 1060 / 850 / 850 / 640 / 850
LED Type	2835 LED	Bend Radius	140mm(curve), 100mm (wave)
Bend Direction	Vertical and Horizontal	Body Finish	Premium Silicone / Grey or White
Control Protocol	0-10V / PWM / Dali	Min. Ambient Temperature	-25°C
Storage Temperature	-25°Cmin, 60°Cmax	Max. Ambient Temperature	50°C

RGBW - WITH HONEYCOMB			
Dimension (W x H x L) mm	34 x 25 x 5000	Voltage (V)	DC 24
IP Rating	67	Power (W/m)	25
CRI	>80	Efficacy@4000K ((Lm/W)	24 / 19 / 19 / 14 / 19
Max Run (m)	5	Beam Angle	20° / 25° / 30° / 40° /25*40°
Minimum Length (mm)	250	Lumen Output(RGBW) (Lm/m)	592 / 470 / 470 / 350 / 470
LED Type	2835 LED	Bend Radius	140mm(curve), 100mm(wave)
Bend Direction	Vertical and Horizontal	Body Finish	Premium Silicone / Grey or White
Control Protocol	PWM / Dali	Min. Ambient Temperature	-25°C
Storage Temperature	-25°Cmin, 60°Cmax	Max. Ambient Temperature	50°C

PRODUCT SPECIFICATION

RGBW - SPI - WITH HONEYCOMB			
Dimension (W x H x L) mm	34 x 25 x 5000	Voltage (V)	DC 24
IP Rating	67	Power (W/m)	25
CRI	>80	Efficacy (RGBW)	24 / 19 / 19 / 47 / 19
Max Run (m)	5	Beam Angle	20° / 25° / 30° / 40° /25*40°
Minimum Length (mm)	250	Lumen Output(RGBW) (Lm/m)	592 / 470 / 470 / 1170 / 470
LED Type	2835 LED	Bend Radius	140mm(curve), 100mm(wave)
Bend Direction	Vertical and Horizontal	Body Finish	Premium Silicone / Grey or White
Control Protocol	SPI	Min. Ambient Temperature	-25°C
No. of Pixels	4pixels/m	Storage Temperature	-25°Cmin, 60°Cmax
-	-	Max. Ambient Temperature	50°C

RGBW - DMX - WITH HONEYCOMB			
Dimension (W x H x L) mm	34 x 25 x 5000	Voltage (V)	DC 24
IP Rating	67	Power (W/m)	25
CRI	>80	Efficacy	37 Lm/w
Max Run (m)	5	Beam Angle	25° / 40° / 50° / 25*50° / 45*30°
Minimum Length (mm)	250	Lumen Output (RGBW)	940 Lm/m
LED Type	2835 LED	Bend Radius	140mm(curve), 100mm(wave)
Bend Direction	Vertical and Horizontal	Body Finish	Premium Silicone / Grey or White
Control Protocol	DMX512	Min. Ambient Temperature	-25°C
No. of Pixels	4 pixels/m	Storage Temperature	-25°Cmin, 60°Cmax
-	-	Max. Ambient Temperature	50°C

PRODUCT SPECIFICATION

MONO - WITHOUT HONEYCOMB			
Dimension (W x H x L) mm	34 x 25 x 5000	Voltage (V)	DC 24
IP Rating	67	Power (W/m)	25
CRI	>80	Efficacy@4000K ((Lm/W)	60 / 64 / 76 / 68 / 68 / 68 / 68 / 68
Max Run (m)	5	Beam Angle	10° / 15° / 20° / 25° / 30° / 40° / 50° / 25*40°
Minimum Length (mm)	250	Lumen Output (Lm/m)	1490 / 1590 / 1910 / 1700 / 1700 / 1700 / 1700 / 1700
LED Type	2835 LED	Bend Radius	140mm(curve), 100mm(wave)
Bend Direction	Vertical and Horizontal	Body Finish	Premium Silicone / Grey or White
Control Protocol	0-10 / PWM / Dali	Min. Ambient Temperature	-25°C
Max. Ambient Temperature	50°C	Storage Temperature	-25°Cmin, 60°Cmax

RGBW - WITHOUT HONEYCOMB			
Dimension (W x H x L) mm	34 x 25 x 5000	Voltage (V)	DC 24
IP Rating	67	Power (W/m)	25
CRI	>80	Efficacy@4000K ((Lm/W)	47 / 42 / 42 / 42 / 42 / 42
Max Run (m)	5	Beam Angle	20° / 25° / 30° / 40° / 25*40°
Minimum Length (mm)	250	Lumen Output (RGBW)	1170 / 1060 / 1060 / 1060 / 1060 / 1060
LED Type	2835 LED	Bend Radius	140mm(curve), 100mm(wave)
Bend Direction	Vertical and Horizontal	Body Finish	Premium Silicone / Grey or White
Control Protocol	PWM / Dali	Min. Ambient Temperature	-25°C
Max. Ambient Temperature	50°C	Storage Temperature	-25°Cmin, 60°Cmax

PRODUCT SPECIFICATION

RGBW - SPI - WITHOUT HONEYCOMB			
Dimension (W x H x L) mm	34 x 25 x 5000	Voltage (V)	DC 24
IP Rating	67	Power (W/m)	25
CRI	>80	Efficacy (RGBW) ((Lm/W)	24 / 19 / 19 / 47 / 19
Bend Direction	Vertical and Horizontal	Beam Angle	20° / 25° / 30° / 40° / 25*50°
Minimum Length (mm)	250	Lumen Output (RGBW) (Lm/m)	592 / 470 / 470 / 1170 / 470
LED Type	2835 LED	Bend Radius	140mm(curve), 100mm(wave)
No. of Pixels	4 pixels/m	Body Finish	Premium Silicone / Grey or White
Control Protocol	SPI	Min. Ambient Temperature	-25°C
Max. Ambient Temperature	50°C	Storage Temperature	-25°Cmin, 60°Cmax

RGBW - DMX - WITHOUT HONEYCOMB			
Dimension (W x H x L) mm	34 x 25 x 5000	Voltage (V)	DC 24
IP Rating	67	Power (W/m)	25
CRI	>80	Efficacy (RGBW)	37 Lm/m
Max Run (m)	5	Beam Angle	25° / 40° / 50° / 25*50 / 45*30°
Minimum Length (mm)	250	Lumen Output (RGBW)	940Lm/m
LED Type	2835 LED	Bend Radius	140mm(curve), 100mm(wave)
Bend Direction	Vertical and Horizontal	Body Finish	Premium Silicone / Grey or White
Control Protocol	DMX512	Min. Ambient Temperature	-25°C
No. of Pixels	4 pixels/m	Storage Temperature	-25°Cmin, 60°Cmax
-	-	Max. Ambient Temperature	50°C

CABLE ENTRY OPTION EXAMPLES

F-Front+Front	SS - side + side	BB - bottom + bottom

BENDING INSTRUCTION

Bending in wave form - vertical				TWIST <180°
Bending in curve form - horizontal				

LIGHT DISTRIBUTION

Light distribution example

Narrow Beam Angle 15°	 D=50mm	 D=100mm	 D=200mm	 D=300mm	 Installation Distance
Medium Beam Angle 30°	 D=50mm	 D=100mm	 D=200mm	 D=300mm	 Installation Distance
Wide Beam Angle 60°	 D=50mm	 D=100mm	 D=200mm	 D=300mm	 Installation Distance

PROFILES AND MOUNTING OPTIONS

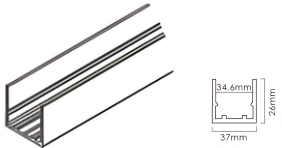
FRONT CLIPS

	EXAMPLES OF INSTALLATION	PART NUMBER	DETAILS
		3425-FC	FC- Front mounting clips

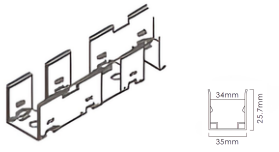
MOUNTING CLIPS

	EXAMPLES OF INSTALLATION	PART NUMBER	DETAILS
		3425-MC	MC- Mounting clips

ALUMINUM PROFILE

	EXAMPLES OF INSTALLATION	PART NUMBER	DETAILS
		3425 - FAP * _MM	FAP - Aluminum profile

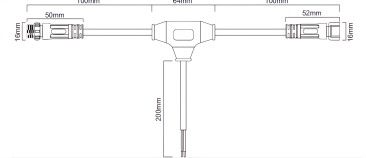
BENDABLE PROFILE

	EXAMPLES OF INSTALLATION	PART NUMBER	DETAILS
		3425 - BSP * _MM	BSP- Bendable profile

ADJUSTABLE BRACKET

	EXAMPLES OF INSTALLATION	PART NUMBER	DETAILS
 120° adjustable bracket		3425 -BRK	BRK- Bracket

T-TYPE CABLE

	EXAMPLES OF INSTALLATION	PART NUMBER	DETAILS
		3425 - TC	TC- T-type Cable

EXTENSION CABLE

	EXAMPLES OF INSTALLATION	PART NUMBER	DETAILS
 Extension cable for signal transmission disconnect positive wire.		3425 -EC	EC- Extension Cable