

FEATURES

Flexible Grazer, slim and high light transmittance, offers vertical top-bending (75mm bend radius) and IP67 protection. Equipped with various optical lenses for uniform, precise illumination, it is ideal for grazing straight and wave surfaces—suitable for architectural facades, columns, and curved indoor feature walls.

Optics & Electronics

Beam angle available in 30°.

LED with 3-step MacAdam and CRI 90+ guaranteeing consistency and high quality of light.

Customization

Endless fixture length configurations allow for the ultimate freedom of design.

Life Cycle

Long lifetime of L70B10>54,000 hours with 5-year warranty for indoor, 3-year warranty for outdoor.

VL-FLWW-W-PU10 (Grazer Pro series - top bending)



SPECIFICATION LOGIC						
FAMILY	POWER W/m	NOMINAL LENGTH	CCT	INPUT VOLTAGE	CABLE ENTRY	IP RATING
VL-FLWW-W-PU10	14.4W/m	Minimum length - 125mm Maximum length - 5m Increments length - 125mm	MONO ●	24VDC	FF - Front + Front FX - Front + Closed	IP67

Order example: VL-FLWW-W-PU10-930K-5m-FF

PRODUCT SPECIFICATIONS ●		
		MONO
Electrical	Power	14.4W/m
	Input Voltage	24VDC
Physical	Minimum Length	125mm
	Width x Height	10mm x 06mm
	Body Finish	Premium TPU / white
	Bend Direction	Vertical (top bend)
	Bend Radius	75mm
	Control mode	0-10V or PWM or Dali
	Fixture Connections	IP67 injection-moulded input and end cap
Optical	LED Type	2835 LED
	Beam Angle	30°
	Lumen Output	1,282Lm/m(3000K) 1,350Lm/m(4000K) 1,436Lm/m(6500K)
	Efficacy	93Lm/W (@4000K, CRI90+)
	Lumen Maintenance	L70B10 - 54,000 hours
Temperature Range	Storage Temperature	-25°Cmin, 60°Cmax
	Max Ambient Temperature	+50°C
	Min Ambient Temperature	-25°C

VL-FLWW-W-PU10 (Grazer Pro series - top bending)

Light Distribution

Light distribution example

Narrow



Beam Angle 30°



D=50mm



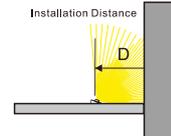
D=100mm



D=200mm



D=300mm

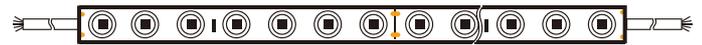


CABLE ENTRY OPTION EXAMPLES

FX - front + closed

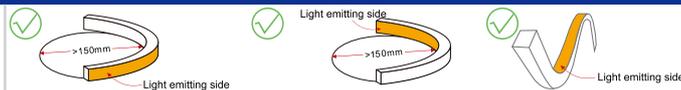


FF - front + front



BENDING INSTRUCTION

Bending in wave form - vertical



DO NOT bend in curve form - horizontal



DO NOT TWIST



VL-FLWW-W-PU10 (Grazer Pro series - top bending)



PROFILES AND MOUNTING OPTIONS

FIXED ALUMINUM PROFILE + CLEAR COVER

	EXAMPLES OF INSTALLATION	PART NUMBER	DETAILS
		1006-FAP- ____*MM	FAP- Fixed aluminum profile

MOUNTING CLIPS

	EXAMPLES OF INSTALLATION	PART NUMBER	DETAILS
		1006-MC	MC- Mounting clips

ADJUSTABLE BRACKET

	EXAMPLES OF INSTALLATION	PART NUMBER	DETAILS
		1006 -BRK	BRK- Bracket

DOUBLE SIDED TAPE

	EXAMPLES OF INSTALLATION	PART NUMBER	DETAILS
		1006 - 3M	3M- Adhesive double sided tape

ADJUSTABLE BRACKET

	EXAMPLES OF INSTALLATION	PART NUMBER	DETAILS
<p>Feed Cap End Cap</p>		1006 - FC 1006 - EC	FC- Feed cap EC- End cap

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WIRING ELECTRICAL DIAGRAM

MONO

Input by one end

