



# Flexible, Comprehensive and Reliable

## **GreenUp Linear Flex**

Retail & Hospitality has a clear trend that clusters of choices is one of the most important DNAs that being strongly expected in this specific applications. GreenUp Linear Flex is a comprehensive product family which offers a variety of combinations between decorative and functional lighting units. It supports every of your desires with flexible linear family including suspension and recessed installations.

#### **Benefits**

- Plenty of possibilities with various combinations between decorative and functional lighting units with control availability.
- · Ensured quality and reliability.

#### **Features**

- · Diffused lighting and grid lighting available in one unit.
- · Multiple installation solution including suspension and recessed.
- · Multiple control availability including on/off and 1-10v.

#### **Application**

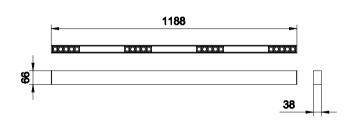
- · Retail
- Hospitality
- Fashion

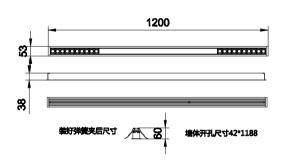
## **GreenUp Linear Flex**

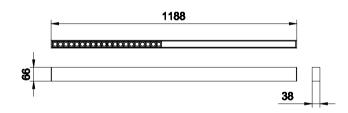
#### Versions

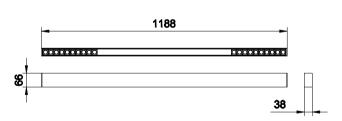


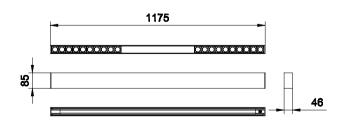
#### Dimensional drawing

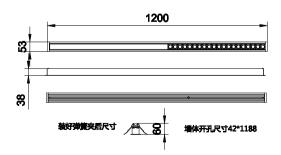












# **GreenUp Linear Flex**

Light Technical		
Color rendering index (CRI)	>80	
Operating and Electrical		
Input Voltage	220-240 V	
Line Frequency	50 or 60 Hz	
Mechanical and Housing		
Optical cover type	Linear-lens array	
	oval shape	
Housing Color	Black	
Mech. impact protection code	IK03	
Ingress protection code	IP20	
Approval and Application		
Ambient temperature range	-20 to +40 ℃	
CE mark	No	
Initial Performance (IEC Compliant)		
Luminous flux tolerance	+/-10%	

### Light Technical

		Correlated Color	Luminous Efficacy	
Order Code	Full Product Name	Temperature (Nom)	(rated) (Nom)	Luminous Flux
911401500732	SP309P P48UD/830 L120W5 PSR	3000 K	85 lm/W	4,100 lm
	1-10V HD 2			
911401500932	SP309P P48UD/857 L120W5 PSR	5700 K	93 lm/W	4,500 lm
	1-10V HD 2			
911401590322	SP309P P55UD/830 L120W5 PSU	3000 K	80 lm/W	4,400 lm
	HD 2 BK			
911401590422	SP309P P55UD/840 L120W5 PSU	4000 K	90 lm/W	4,950 lm
	HD 2 BK			
911401599422	SP309P P30/857 L120W4 PSR	5700 K	70 lm/W	2,100 lm
	1-10V HD 2			
911401500032	SP309P P30/857 L120W4 PSR	5700 K	70 lm/W	2,100 lm
	1-10V HD 4			
911401589522	SP309P P30/840 L120W4 PSU HD	4000 K	70 lm/W	2,100 lm
	4 BK			
911401590122	RS309B P30/840 L120W5 PSU-E	4000 K	70 lm/W	2,100 lm
	HD 1 BK			
911401589722	RS309B P30/830 L120W5 PSU-E	3000 K	65 lm/W	1,950 lm
	HD 2 BK			
911401589822	RS309B P30/840 L120W5 PSU-E	4000 K	70 lm/W	2,100 lm
	HD 2 BK			
911401589122	SP309P P30/830 L120W4 PSU HD	3000 K	65 lm/W	1,950 lm
	1 BK			
911401599722	SP309P P30/857 L120W4 PSR	5700 K	70 lm/W	2,100 lm
	1-10V HD 1			

#### Operating and Electrical

		Protection class	Power
Order Code	Full Product Name	IEC	Consumption
911401500732	SP309P P48UD/830 L120W5	Safety class I	48 W
	PSR 1-10V HD 2		
911401500932	SP309P P48UD/857 L120W5	Safety class I	48 W
	PSR 1-10V HD 2		
911401590322	SP309P P55UD/830 L120W5	Safety class II	55 W
	PSU HD 2 BK		
911401590422	SP309P P55UD/840 L120W5	Safety class II	55 W
	PSU HD 2 BK		
911401599422	SP309P P30/857 L120W4 PSR	Safety class I	30 W
	1-10V HD 2		
911401500032	SP309P P30/857 L120W4 PSR	Safety class I	30 W
	1-10V HD 4		

		Protection class	Power
Order Code	Full Product Name	IEC	Consumption
911401589522	SP309P P30/840 L120W4	Safety class II	30 W
	PSU HD 4 BK		
911401590122	RS309B P30/840 L120W5	Safety class II	30 W
	PSU-E HD 1 BK		
911401589722	RS309B P30/830 L120W5	Safety class II	30 W
	PSU-E HD 2 BK		
911401589822	RS309B P30/840 L120W5	Safety class II	30 W
	PSU-E HD 2 BK		
911401589122	SP309P P30/830 L120W4	Safety class II	30 W
	PSU HD 1 BK		
911401599722	SP309P P30/857 L120W4 PSR	Safety class I	30 W
	1-10V HD 1		

### **Controls and Dimming**

Order Code	Full Product Name	Dimmable
911401500732	SP309P P48UD/830 L120W5 PSR 1-10V HD 2	Yes
911401500932	SP309P P48UD/857 L120W5 PSR 1-10V HD 2	Yes
911401590322	SP309P P55UD/830 L120W5 PSU HD 2 BK	No
911401590422	SP309P P55UD/840 L120W5 PSU HD 2 BK	No

Order Code	Full Product Name	Dimmable
911401599422	SP309P P30/857 L120W4 PSR 1-10V HD 2	Yes
911401500032	SP309P P30/857 L120W4 PSR 1-10V HD 4	Yes
911401589522	SP309P P30/840 L120W4 PSU HD 4 BK	No
911401590122	RS309B P30/840 L120W5 PSU-E HD 1 BK	No

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Order Code	Full Product Name	Dimmable
911401589722	RS309B P30/830 L120W5 PSU-E HD 2 BK	No
911401589822	RS309B P30/840 L120W5 PSU-E HD 2 BK	No

Order Code	Full Product Name	Dimmable
911401589122	SP309P P30/830 L120W4 PSU HD 1 BK	No
911401599722	SP309P P30/857 L120W4 PSR 1-10V HD 1	Yes



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