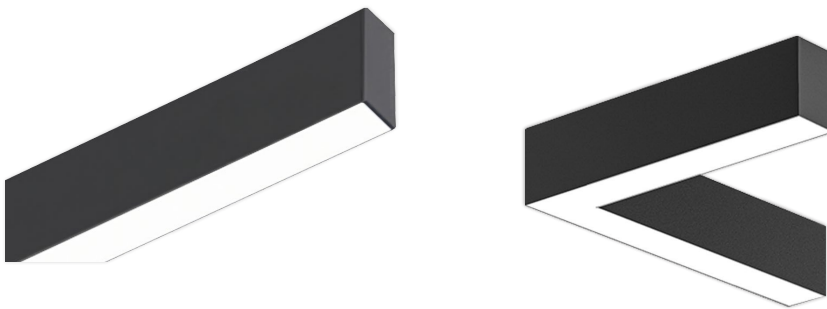




## LUXPOINT® Linear Light Datasheet



Suspended linear lights are sleek, elongated fixtures hung from ceilings, ideal for illuminating large spaces like dining rooms, kitchens, or offices. They provide even, direct, or direct/indirect lighting, blending functionality with modern aesthetics. Available in various lengths, finishes, and LED options, they offer energy efficiency. Perfect for task or ambient lighting, these versatile fixtures enhance architectural details and suit both residential and commercial settings with their minimalist or artistic designs.

### Benefits

- Versatile Application
- Energy Efficiency
- Versatility of Size

### Applications

- Office
- Warehouse
- Hotel
- Shop
- Other demanding environments

# LUXPOINT® Linear Light

## Technical Data

### Optical Specifications

Wattage		18W	36W
Luminous Flux @CCT	3000K	1350lm	3240lm
	4000K	1350lm	3240lm
	6500K	1350lm	3240lm
Efficacy		90lm/W	
Flickering metric (Pst LM)		<1	
Stroboscope effect metric (SVM)		<0.4	
CRI		≥80	
SDCM		< 6	
Beam Angle		100°	
Photobiological safety group acc. To EN62778		RG0	
Photobiological safety group acc. To EN62471		RG0	
Dimmable		0-10V Dim / DALI	

### Electrical and Mechanical Specifications

Input Voltage	220-240V ~50/60Hz		
Nominal Current	87mA		174mA
Power Factor	0.9		0.9
Protection class	Class I		Class I
Dimensions	L 286mm		L 1130mm
	W 286mm		W 35mm
	H 80mm		H 80mm
Housing	Aluminium		
Diffuser	Polystyrene (PS)		
Replaceable light source	No		
Replaceable Control gear	No		
Glow wire test according to IEC60695-2-12	650°C		

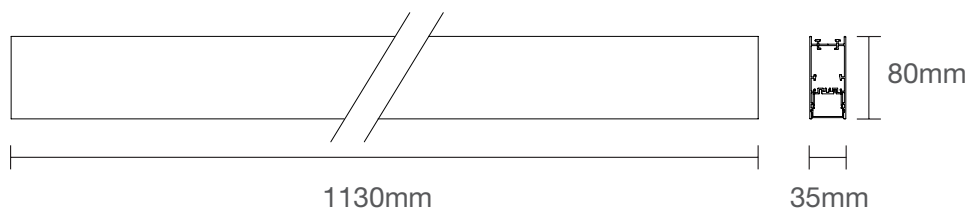
### System Specifications

Power	AC mains
Operating Temperature	-10°C ~ 40°C
Storage Temperature	-20°C ~ 60°C
Lifespan L70/B50 at 40°C	30000 hours
Lifespan L70/B50 at 25°C	50,000 hours
Number of switching cycles	15,000
Environment	Indoor
Safety Approval	CE, UKCA, RoHS
Mercury content	0.0mg
Warranty	2 years

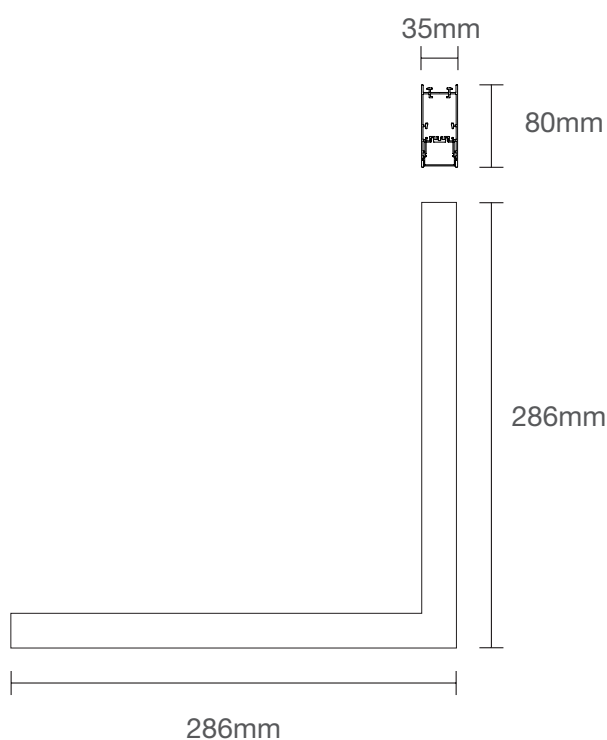
# LUXPOINT® LED Batten - Dalbert

Dimension (Unit: mm)

## 36W



## 18W



Due to the special conditions of manufacturing process of LED, the typical data of technical parameters can only reflect statistical figures and do not necessarily correspond to the actual parameters of each single product which could differ from typical data.

Exceeding maximum ratings for operation voltage will cause hazardous overload and will likely destroy the LED module.

Exceeding maximum ratings for operation and storage temperature will reduce expected life time or destroy the LED module.

Specifications are subject to change without notice. Errors and omission excepted, always make sure to use the most recent release.

---

# LUXPOINT® LED Batten - Dalbert

## Ordering codes

---

Model No.	Wattage	CCT	Lumen	Size(mm)	Item code	EAN-13
LP LS 3580P-1130 36W 840 BL	36W	4000K	3420lm	1130x35x80	TXGL25300057255	4897135738979
LP LS 3580P-L286 18W 840 BL	18W	4000K	1350lm	286x286x80	TXGL25300057355	4897135738986

Service contact:  
Traxon Technologies Ltd.  
Room 113, Wireless Centre, 3 Science Park East Avenue, Shatin,  
Hong Kong, China  
[www.traxon-ecue.com](http://www.traxon-ecue.com)

Traxon Technologies Europe GmbH  
Karl-Schurz-Str. 38, 33100 Paderborn, Germany