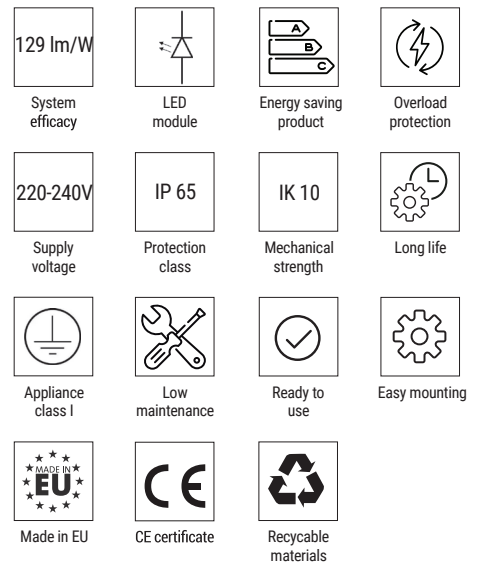




L LUM is our thinnest linear light with an integrated AC power supply. It offers efficient lighting without LED spots for commercial and industrial applications. Connector installation configuration and the possibility of two different extruded Batwing optics offer unmatched versatility. L LUM light can easily be installed with connectors, which allows for an end-to-end continuous line connection.



	L LUM 1	L LUM 2	L LUM 2
System efficacy	Up to 129 lm/W	Up to 129 lm/W	Up to 125 lm/W
Supply voltage	220-240 VAC	220-240 VAC	220-240 VAC
LED	92	184	184
Power	20 W	40 W	60 W
Luminous flux	2,580 lm	5,160 lm	7,500 lm
Power factor	> 0.97	> 0.97	> 0.96
Advisable installation height	Up to 7 m	Up to 7 m	Up to 7 m
Weight	1.1 kg	2.2 kg	2.2 kg
Lifetime L70B10	> 50,000 h		
CCT	4,000 K		
CRI	≥ 80		
SDCM	3		
Ingress protection	IP 65		
Mechanical strength	IK 10		
Surge protection options	1 kV / 2 kV		
Operating temperature	-20 °C to +40 °C		
Electrical / Appliance class	Class I		
Colour	Silver mat		
Housing material	Aluminium, PC		
Mounting	Pendant or surface mounting		
Warranty	5 years		
Certificates	CE		



MAIN FEATURES

Plug&Play lightweight installation
Extruded optics

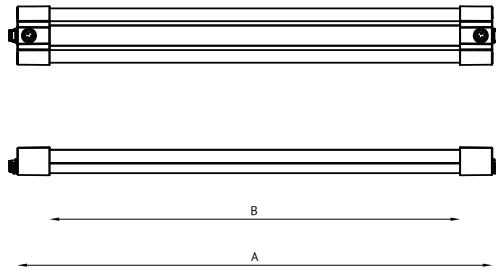
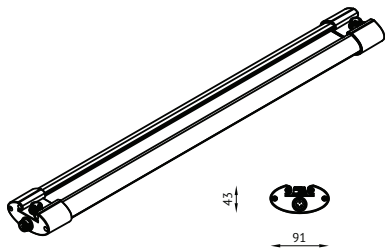
APPLICATIONS

Retail stores
Production facilities
Warehouses

ACCESSORIES

Wire mounting bracket

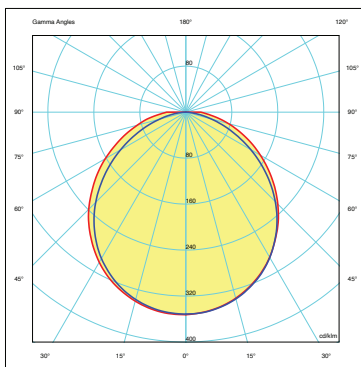
DIMENSIONS



SIZES	L LUM 1	L LUM 2
A	735	1335
B	635	1235
KG	1.1 kg	2.2 kg

*All dimensions are in mm.

OPTIC



Angular distribution of luminance.

PRODUCT VARIATIONS

Code	LED	Power [W]	Luminous flux [lm]*	Efficacy [lm/W]	Forward current [mA]	Body type	Luminaires per fuse	Appliance class
L LUM.020.06.ST.40	92	20	Up to 2580	129	45	L LUM 1	< 80 pcs	Class I
L LUM.040.12.ST.40	184	40	Up to 5160	129	45	L LUM 2	< 40 pcs	Class I
L LUM.060.12.ST.40	184	60	Up to 7500	125	65	L LUM 2	< 25 pcs	Class I

*Luminous flux is valid for CCT 4000 K

The latest validated data is available at www.lumenia.com.