

BATTEN FLAT P

YOUR RELIABLE PARTNER FOR EVERY INSTALLATION.

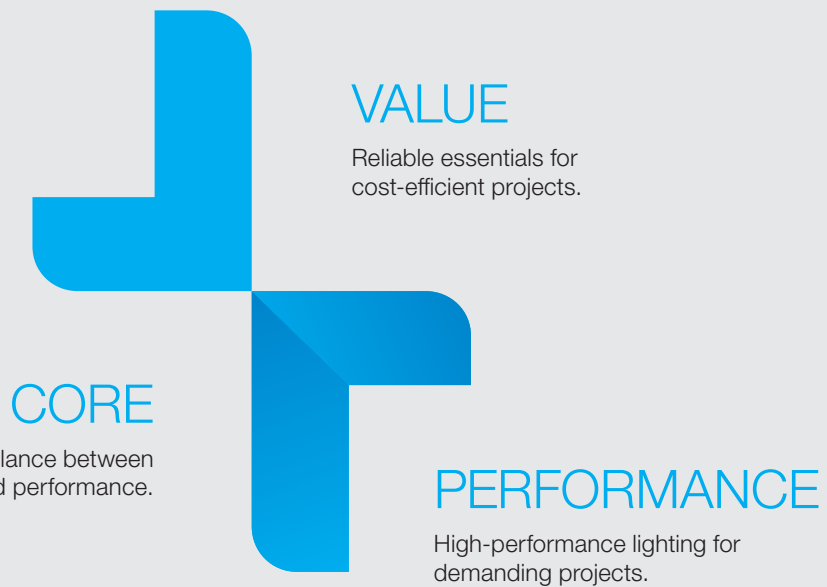
FOLLOW THE BLUE STAR - THE NEW SLVtec® PRODUCT RANGE



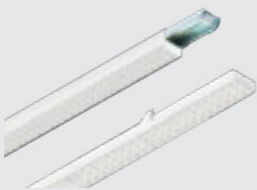
**THREE PERFORMANCE CLASSES.
COUNTLESS POSSIBILITIES.
ONE ANSWER: SLVtec®**

Whether you are looking for cost-efficient basic lighting, the ideal balance between price and performance or sophisticated lighting solutions: SLVtec® has the right answer for you.

All our products combine innovative technology, efficient light output and versatile applications for professionals who rely on function and quality every day.

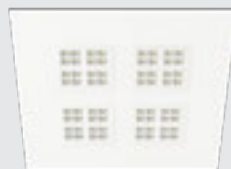


OUR HIGHLIGHTS



EASYLIGHT & RETRO

LED continuous-row lighting systems with up to 200 lm/W, 100,000 h service life and tool-free installation



PAVANNO

Up to 190 lm/W, 100,000 h service life and UGR<19



TRACKSPOT P

Up to 170 lm/W, 75,000 h service life and CRI>90



BATTEN FLAT P

The BATTEN FLAT P is a compact and versatile luminaire with an IP44 protection rating that has been developed for numerous indoor applications – from car parks, schools and corridors to washrooms, kitchens and industrial buildings.

The innovative end cap design reduces installation time by up to 80 % – a clear advantage for those seeking to minimise both time and cost.

Optional
beam angle
120°

BATTEN FLAT P AT A GLANCE

Low glare for pleasant indoor lighting

Halogen-free - environmentally friendly and safe

Service life of up to 100,000 hours

EASY TO INSTALL thanks to the smart end cap – easy to open, quick installation

Flexible and adaptable thanks to Multi-Lumen and Multi-Colour

Available upon request: integrated emergency lighting function, smart microwave sensors with presence and daylight control and flexible DALI2 or 0–10V dimming options



Adjustable luminous flux



Selectable colour temperature –
DIP switch on the driver for
1010907, 1010908, 1010909,
1010911, 1010916 and 1010918



Selectable colour temperature –
external DIP switch on 1011094,
1010910, 1010912, 1010913,
1010914, 1010915, 1010917,
1010919, 1010928, 1010929,
1010930, 1010919, 1010928,
1010929 and 1010930

OPAL DIFFUSER



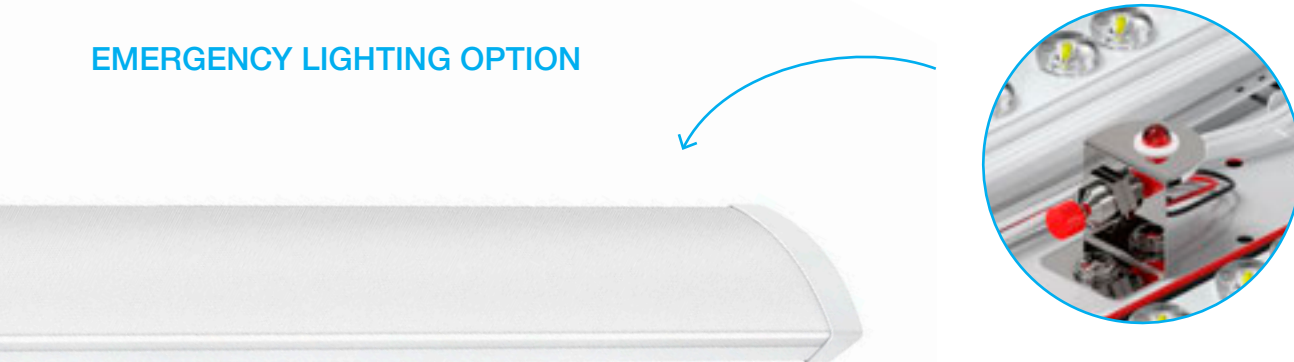
The high-quality opal diffuser ensures uniform light distribution without glare – ideal for work environments where visual comfort is paramount.

EASY TO OPEN



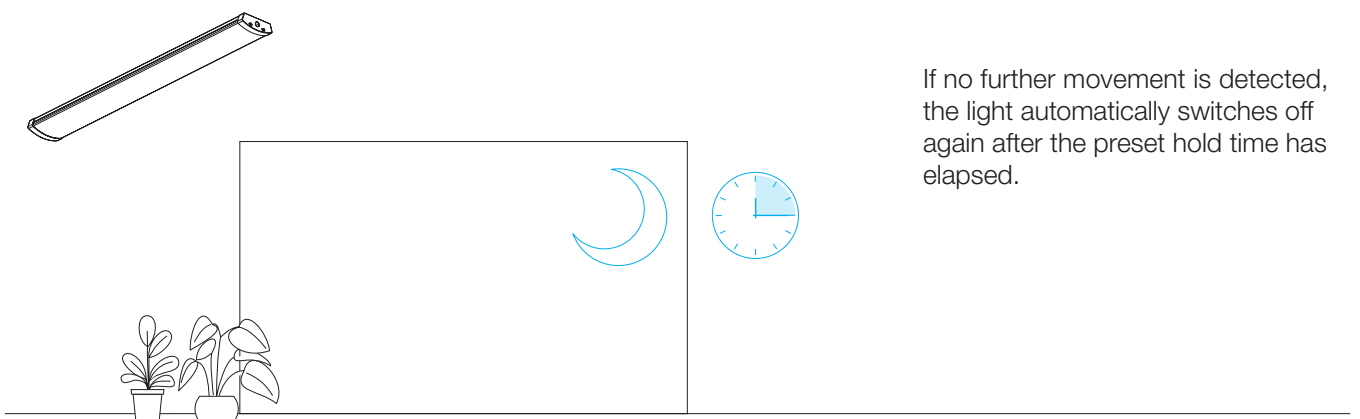
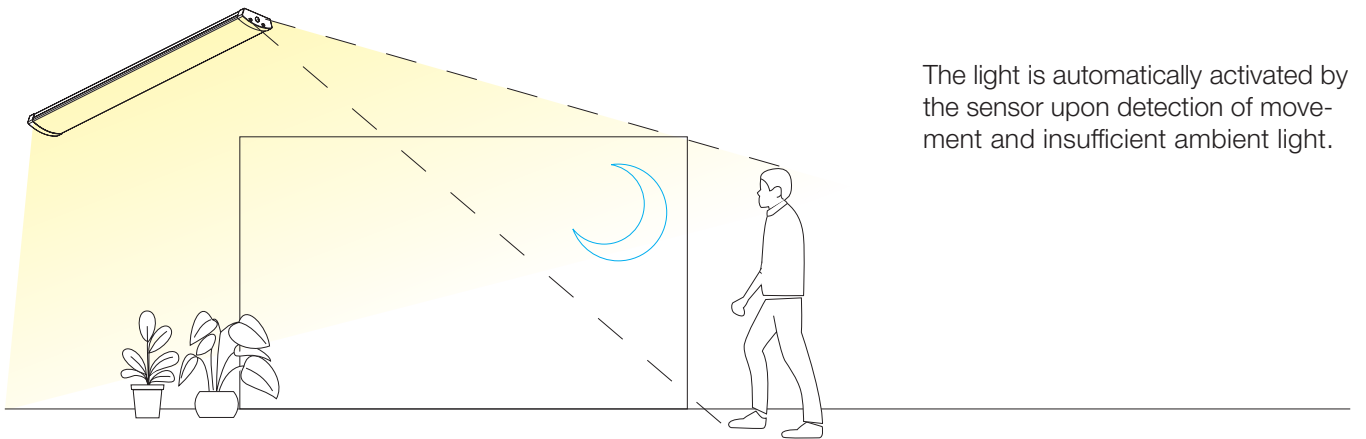
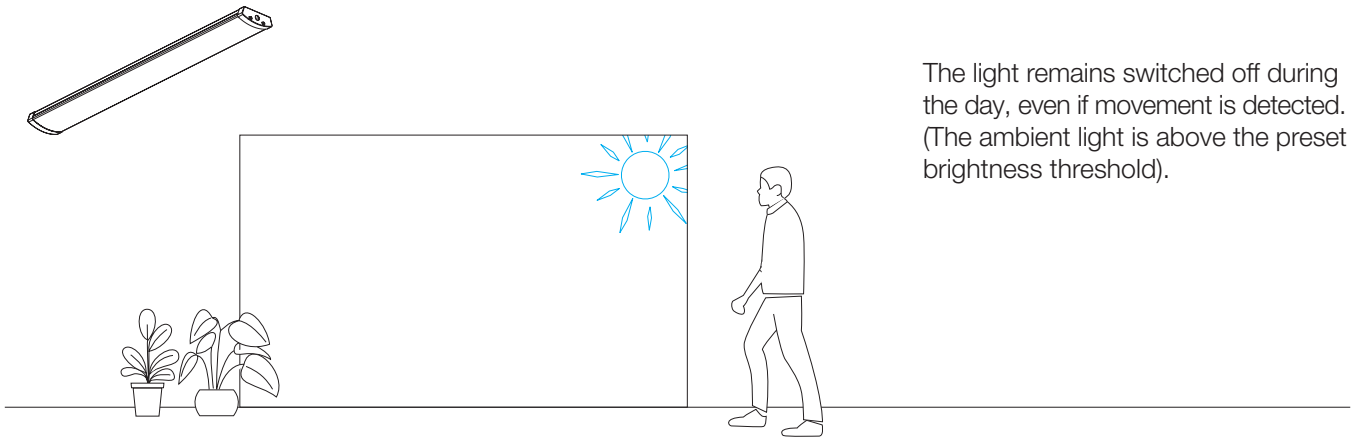
The clever end cap design allows the light fitting to be opened in a few simple steps. This reduces installation time by up to 80% and makes both installation and maintenance particularly efficient.

EMERGENCY LIGHTING OPTION



For maximum safety, the light fitting is optionally available with an integrated emergency lighting module. In the event of a power failure, the LiFePO4 battery provides up to 3 hours of emergency lighting.

MIRCOWAVE SENSOR (OPTIONAL)



Sensitivity	Hold time	Daylight sensor	Detection range
25 % / 50 % / 75 % / 100 %	5 s / 30 s / 1 min / 3 min / 5 min / 10 min / 20 min / 30 min	2 lux / 10 lux / 25 lux / 50 lux, deactivated	Max. Ø 10 m @ 3 m

BATTEN FLAT P

INDOOR



BATTEN FLAT P

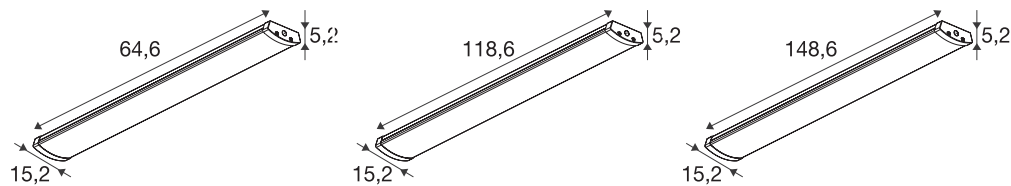





**MULTI
LUMEN** **MULTI
COLOR**

Product designation	Colour	Max. Total wattage	Mains voltage	Luminous flux (from - to)	Max. Efficiency	Colour temperature
BATTEN FLAT P 600 27 830/840/850 ML WH	○	20 W	220-240 V	1.619 - 2.598 lm	130 lm/W	3.000 K
				1.718 - 2.837 lm	142 lm/W	4.000 K
				1.698 - 2.748 lm	137 lm/W	5.000 K
BATTEN FLAT P 600 27 830/840/850 ML Microwave WH	○	20 W	220-240 V	1.619 - 2.598 lm	130 lm/W	3.000 K
				1.718 - 2.837 lm	142 lm/W	4.000 K
				1.698 - 2.748 lm	137 lm/W	5.000 K
BATTEN FLAT P 600 27 830/840/850 ML DALI2 WH	○	20 W	220-240 V	1.505 - 2.475 lm	123 lm/W	3.000 K
				1.556 - 2.616 lm	135 lm/W	4.000 K
				1.578 - 2.612 lm	131 lm/W	5.000 K
BATTEN FLAT P 1200 52 830/840/850 ML WH	○	35 W	220-240 V	2.927 - 4.849 lm	139 lm/W	3.000 K
				3.103 - 5.293 lm	151 lm/W	4.000 K
				3.069 - 5.113 lm	146 lm/W	5.000 K
BATTEN FLAT P 1200 52 830/840/850 ML Microwave WH	○	35 W	220-240 V	2.927 - 4.849 lm	139 lm/W	3.000 K
				3.103 - 5.293 lm	151 lm/W	4.000 K
				3.069 - 5.113 lm	146 lm/W	5.000 K
BATTEN FLAT P 1200 52 830/840/850 ML EM 3H WH	○	35 W	220-240 V	2.927 - 4.849 lm	139 lm/W	3.000 K
				3.103 - 5.293 lm	151 lm/W	4.000 K
				3.069 - 5.113 lm	146 lm/W	5.000 K
BATTEN FLAT P 1200 52 830/840/850 ML EM 3H Microwave WH	○	35 W	220-240 V	2.609 - 4.492 lm	128 lm/W	3.000 K
				2.754 - 4.887 lm	140 lm/W	4.000 K
				2.741 - 4.720 lm	135 lm/W	5.000 K
BATTEN FLAT P 1200 52 830/840/850 ML DALI2 WH	○	35 W	220-240 V	2.609 - 4.492 lm	128 lm/W	3.000 K
				2.754 - 4.887 lm	140 lm/W	4.000 K
				2.741 - 4.720 lm	135 lm/W	5.000 K
BATTEN FLAT P 1200 52 830/840/850 ML DALI2 EM 3H WH	○	35 W	220-240 V	2.609 - 4.492 lm	128 lm/W	3.000 K
				2.754 - 4.887 lm	140 lm/W	4.000 K
				2.741 - 4.720 lm	135 lm/W	5.000 K
BATTEN FLAT P 1200 49 830/840/850 ML Bluetooth Microwave WH	○	35 W	220-240 V	2.927 - 4.849 lm	139 lm/W	3.000 K
				3.103 - 5.293 lm	151 lm/W	4.000 K
				3.069 - 5.113 lm	146 lm/W	5.000 K

For the EM 3H emergency lighting variants, the following luminous flux is provided during 3-hour battery operation:
 3,000 K, 3 W, 411 lm
 4,000 K / 5,000 K, 3 W, 435 lm

*S = in stock
 O = available to order



	CRI			Ambient temperature	Weight	Control	DC-compatible	Availability*	Product no.	GBP
100.000h L80B10	>80	120°	3-core	-20° + 40°C	2,03 kg	On / Off	✓	S	1010907	77.00
100.000h L80B10	>80	120°	5-core	-20° + 40°C	2,03 kg	On / Off	✓	S	1010908	94.00
100.000h L80B10	>80	120°	5-core	-20° + 40°C	2,03 kg	DALI2	✓	S	1011094	111.00
100.000h L80B10	>80	120°	3-core	-20° + 40°C	3,56 kg	On / Off	✓	S	1010909	119.00
100.000h L80B10	>80	120°	5-core	-20° + 40°C	3,56 kg	On / Off	✓	S	1010911	136.00
100.000h L80B10	>80	120°	5-core	-20° + 40°C	3,56 kg	On / Off	✓	O	1010912	179.00
100.000h L80B10	>80	120°	5-core	-20° + 40°C	3,56 kg	On / Off	✓	O	1010914	196.00
100.000h L80B10	>80	120°	5-core	-20° + 40°C	3,56 kg	DALI2	✓	S	1010910	153.00
100.000h L80B10	>80	120°	6-core	-20° + 40°C	3,56 kg	DALI2	✓	S	1010913	221.00
100.000h L80B10	>80	120°	5-core	-20° + 40°C	3,56 kg	0-10V dim + SILVAIR Bluetooth	✓	O	1010915	238.00

BATTEN FLAT P

INDOOR



BATTEN FLAT P



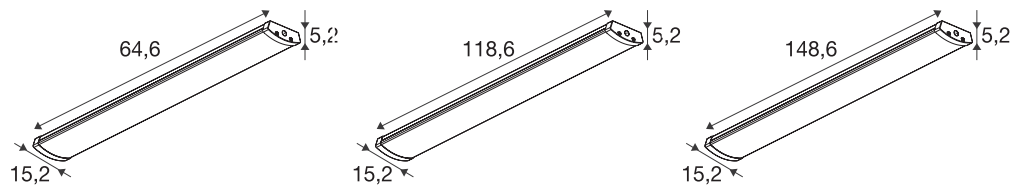
MULTI LUMEN **MULTI COLOR**




IP44 IK04

Product designation	Colour	Max. Total wattage	Mains voltage	Luminous flux (from - to)	Max. Efficiency	Colour temperature
BATTEN FLAT P 1500 72 830/840/850 ML WH	○	50 W	220-240 V	4.331 - 7.066 lm	141 lm/W	3.000 K
				4.579 - 7.700 lm	154 lm/W	4.000 K
				4.522 - 7.467 lm	149 lm/W	5.000 K
BATTEN FLAT P 1500 72 830/840/850 ML Microwave WH	○	50 W	220-240 V	4.331 - 7.066 lm	141 lm/W	3.000 K
				4.579 - 7.700 lm	154 lm/W	4.000 K
				4.522 - 7.467 lm	149 lm/W	5.000 K
BATTEN FLAT P 1500 72 830/840/850 ML EM 3H WH	○	50 W	220-240 V	4.331 - 7.066 lm	141 lm/W	3.000 K
				4.579 - 7.700 lm	154 lm/W	4.000 K
				4.522 - 7.467 lm	149 lm/W	5.000 K
BATTEN FLAT P 1500 72 830/840/850 ML EM 3H Microwave WH	○	50 W	220-240 V	4.331 - 7.066 lm	141 lm/W	3.000 K
				4.579 - 7.700 lm	154 lm/W	4.000 K
				4.522 - 7.467 lm	149 lm/W	5.000 K
BATTEN FLAT P 1500 72 830/840/850 ML DALI2 WH	○	50 W	220-240 V	4.124 - 6.909 lm	138 lm/W	3.000 K
				4.362 - 7.532 lm	151 lm/W	4.000 K
				4.315 - 7.258 lm	145 lm/W	5.000 K
BATTEN FLAT P 1500 72 830/840/850 ML DALI2 EM 3H WH	○	50 W	220-240 V	4.124 - 6.909 lm	138 lm/W	3.000 K
				4.362 - 7.532 lm	151 lm/W	4.000 K
				4.315 - 7.258 lm	145 lm/W	5.000 K
BATTEN FLAT P 1500 70 830/840/850 ML Bluetooth Microwave WH	○	50 W	220-240 V	7.066 - 4.331 lm	141 lm/W	3.000 K
				7.700 - 4.579 lm	154 lm/W	4.000 K
				4.522 - 7.467 lm	149 lm/W	5.000 K

For the EM 3H emergency lighting variants, the following luminous flux is provided during 3-hour battery operation:
 3,000 K, 3 W, 411 lm
 4,000 K / 5,000 K, 3 W, 435 lm

*S = in stock
 ○ = available to order



	CRI			Ambient temperature	Weight	Control	DC-compatible	Availability*	Product no.	GBP
100.000h L80B10	>80	120°	3-core	-20° + 40°C	4,12 kg	On / Off	✓	S	1010916	145.00
100.000h L80B10	>80	120°	5-core	-20° + 40°C	4,12 kg	On / Off	✓	S	1010918	162.00
100.000h L80B10	>80	120°	5-core	-20° + 40°C	4,12 kg	On / Off	✓	O	1010919	204.00
100.000h L80B10	>80	120°	5-core	-20° + 40°C	4,12 kg	On / Off	✓	O	1010929	221.00
100.000h L80B10	>80	120°	5-core	-20° + 40°C	4,12 kg	DALI2	✓	S	1010917	179.00
100.000h L80B10	>80	120°	6-core	-20° + 40°C	4,12 kg	DALI2	✓	O	1010928	247.00
100.000h L80B10	>80	120°	5-core	-20° + 40°C	4,12 kg	0-10V dim + SILVAIR Bluetooth	✓	O	1010930	264.00



OPTIONAL ACCESSORIES



1010931

L x W x H (mm):
130 x 70 x 35



1010932

L x W x H (mm):
85 x 30 x 12



L (mm):
2000



1010933

L x W x H (mm):
40 x 35 x 32



1010934

L x W x H (mm):
52 x 6 x 85

Product designation	Colour	Availability*	Product no.	GBP
Wall brackets <i>2 pieces</i>	●	S	1010931	11.00
Suspension kit <i>2000mm</i>	●	S	1010932	15.00
Horizontal cable suspension kit <i>2 pieces</i>	●	S	1010933	6.00
Microwave sensor <i>On/Off</i>	○	S	1010934	17.00
Remote control <i>PIR sensor</i>	○	S	1011005	11.00

*S = in stock
○ = available to order

SYMBOLS KEY



Protection class I / Protective conductor



IP protection rating



IK impact resistance rating



Through-wiring possible



Connected lighting: Bluetooth

MULTI LUMEN

The Multi-Lumen function enables gradual adjustment of the light output, allowing you to tailor the lighting to suit your needs.

MULTI COLOR

Multi-Colour describes the ability of a light to produce different light colours. For lights with adjustable Multi-Colour, the light colour can be adjusted using a switch.

This is technically achieved by installing multiple LED chips of different colours. By changing the switch status, the proportion of the respective LEDs is adjusted to produce the desired light colour.

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The presentation of our lights with realistic photos showing them in use is possible thanks to the kind cooperation and agreement of the owners or designers of the environments depicted in the images. We would like to take this opportunity to thank all those who consented to having photos taken and used.

The publication of this catalogue invalidates the prices specified in previous lists and catalogues. SLV is entitled to adjust the respective price list to changing market conditions, in the event of significant changes in procurement costs, changes in value-added tax or procurement prices.

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