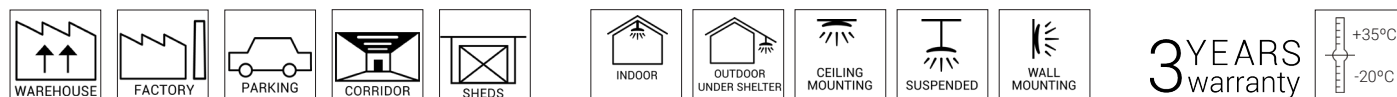


ZALUX BASE ST

Compact design to optimize logistics



Benefits

- Single-part IP66 / IP69K extruded polycarbonate profile.
- Up to 115lm/W.
- PWISS-free to guarantee a perfect finish in paint shops and coating areas, with customizable end caps.
- Simple, quick and flexible mounting on surface or suspended.

Characteristics

Mechanical characteristics

Profile	Extruded polycarbonate with UV protection Upper part grey RAL 7035 Bottom part opal
End caps	Polycarbonate
Gasket	PWISS-free silicone
Gear tray	White lacquered steel plate
Cable entry	Cable gland
Fixing clips	Stainless steel
Suspension triangles	Stainless steel



Electrical characteristics

Connection	3 pole push wire terminal block
THD	< 20% full load
Power factor	> 0.9 full load
Flicker factor	5%



Functional characteristics

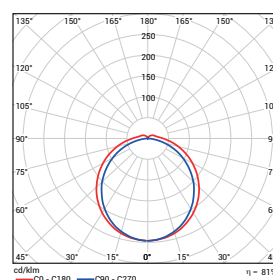
Lifetime	L70B50 35,000 hours
Guarantee	3 years
Fire protection	Flammability (UL94): V2 Glow wire test (EN 60595-2-11): 850°

Compliance



Photometrical characteristics

SDCM	< 3
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ZALUX BASE ST

Description

FAMILY	VERSION	LENGTH (mm)	LUMINOUS FLUX (lm)	CRI	LIGHT COLOUR (K)	DRIVER	PROFILE	CONNECTION	THROUGH WIRING
> B: ZALUX BASE	> ST: Standard	> 1.2: 1200 > 1.5: 1500	> 37: 3700 > 55: 5500	> 8: 80	> 40: 4000	> ET: non dimmable	> BPC: PC	> CG: cable gland + terminal block	> 3x1.5mm ²

Special options under request

Ask our Sales Team for more details

> 3x2.5mm²

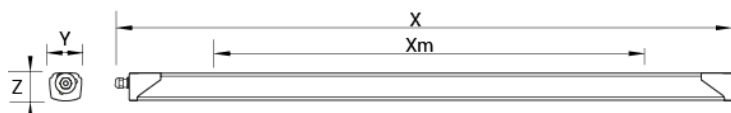
Operational data

Description	Order number	Luminous flux (lm)	Power (W)	Efficiency (lm/W)	Colour temperature (K)	CRI
BST 1.2 37-840 ET BPC	10170844	3700	33	115	4000	> 80
BST 1.2 37-840 ET BPC 3x1.5	10170845	3700	33	115	4000	> 80
BST 1.5 55-840 ET BPC	10170846	5500	49	115	4000	> 80
BST 1.5 55-840 ET BPC 3x1.5	10170847	5500	49	115	4000	> 80

Dimensions and logistics

Description	X	Xm	Y	Z					
	mm	mm	mm	mm	L x W x H mm	Pcs./Box	Box	Groupage Pcs./Euro pallet	Double pallet Pcs./Euro pallet
BSTP 1.2...	1213	800	76	67	1330 x 85 x 75	1	1.9	171	108 + 108
BSTP 1.5...	1493	1100	76	67	1610 x 85 x 75	1	2.3	171	108 + 108

Please check with our Back Office to confirm logistic data



Accessories

10103049	Suspension wire 2m hook and fastener, 1 unit ¹
10149442	Theft protection (required for wall mounting), set for 1 luminaire
10207593	ZBWM wall mounting accessory (allows luminaire rotation), 2 pieces set
10256809	Fixing clips in stainless steel 316L, 2 units

¹ 2 units required per luminaire

