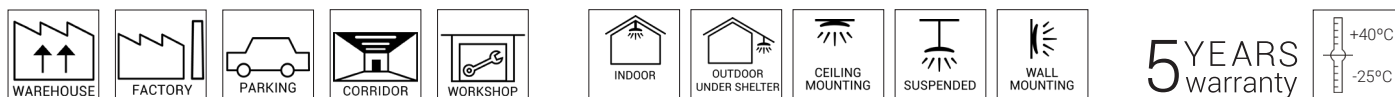


ZALUX BASE STP

Compact and simple for a great space integration



Benefits

- Single-part IP66 / IP69K extruded polycarbonate profile.
- Up to 125lm/W and flicker-free.
- PWISS-free to guarantee a perfect finish in paint shops and coating areas, with customizable end caps.
- Tool-free and easy mounting on surface or suspended thanks to its plug & play connection.

Characteristics



Mechanical characteristics

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



Electrical characteristics

Connection	3/5 pole push wire terminal block
THD	< 10% full load
Power factor	> 0.95 full load
Flicker factor	< 1%

Functional characteristics

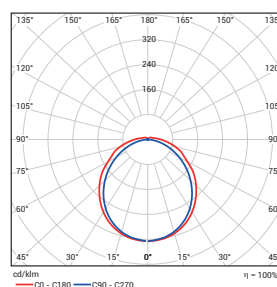
Lifetime	L80B50 50,000 hours
Guarantee	5 years
Fire protection	Flammability (UL94): V2 Glow wire test (EN 60595-2-11): 850°

Compliance



Photometrical characteristics

SDCM	< 3
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ZALUX BASE STP

Description

FAMILY	VERSION	LENGTH (mm)	LUMINOUS FLUX (lm)	CRI	LIGHT COLOUR (K)	DRIVER	PROFILE	CONNECTION	THROUGH WIRING
> B: ZALUX BASE	> STP: Standard Plus	> 0.6: 600 > 1.2: 1200 > 1.5: 1500	> 40: 4000 > 60: 6000	> 8: >80	> 40: 4000	> ET: non dimmable > ETDD: DALI	> BPC: PC	> CG: cable gland + terminal block	> 3x1.5mm ² > 5x1.5mm ²

Special options under request

Ask our Sales Team for more details	> 0.9: 900	> 2000 to 6000	> 9: >90	> 30: 3000 > 65: 6500	> BPM: PMMA	> TWW: Wieland fast connector > TWS: Stucchi fast connector	> 3x2.5mm ² > 5x2.5mm ²
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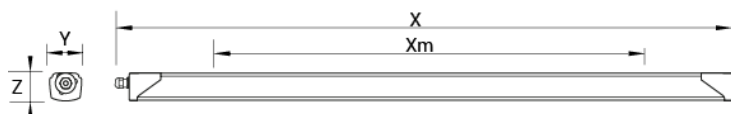
Operational data

Description	Order number	Luminous flux (lm)	Power (W)	Efficiency (lm/W)	Colour temperature (K)	CRI	Temperature range
BSTP 0.6 20-840 ET BPC	10171115	2000	17	120	4000	> 80	-25°C - +40°C
BSTP 1.2 40-840 ET BPC	10171116	4000	32	125	4000	> 80	-25°C - +40°C
BSTP 1.2 40-840 ET BPC 3x1.5	10171117	4000	32	125	4000	> 80	-25°C - +35°C
BSTP 1.2 40-840 ETDD BPC	10175406	4000	32	125	4000	> 80	-25°C - +40°C
BSTP 1.2 40-840 ETDD BPC 5x1.5	10221087	4000	32	125	4000	> 80	-25°C - +35°C
BSTP 1.5 60-840 ET BPC	10171118	6000	51	120	4000	> 80	-25°C - +40°C
BSTP 1.5 60-840 ET BPC 3x1.5	10171119	6000	51	120	4000	> 80	-25°C - +35°C
BSTP 1.5 60-840 ETDD BPC	10221088	6000	51	120	4000	> 80	-25°C - +40°C
BSTP 1.5 60-840 ETDD BPC 5x1.5	10221089	6000	51	120	4000	> 80	-25°C - +35°C

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 0.6...	637	350	76	67	790 x 85 x 75	1	1.1	342	216 + 216
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

