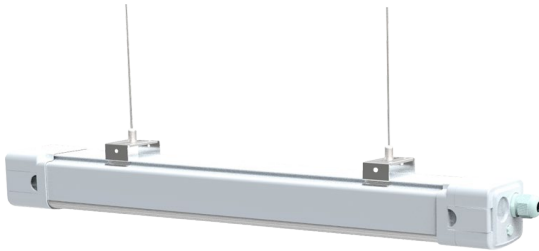


SZG306 led triproof linear light



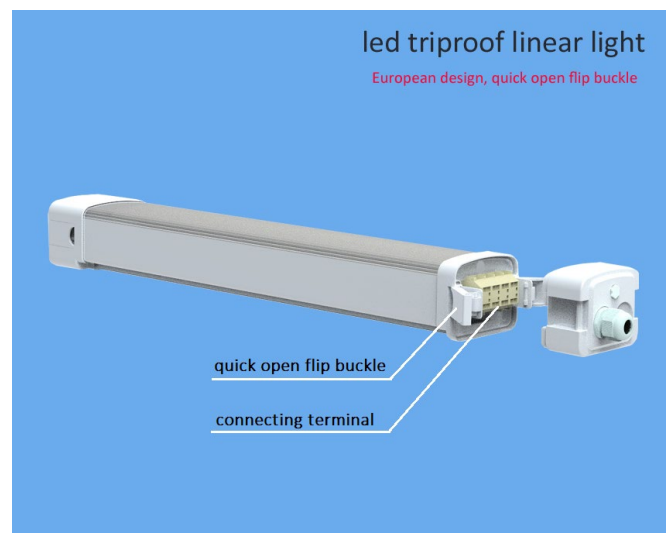
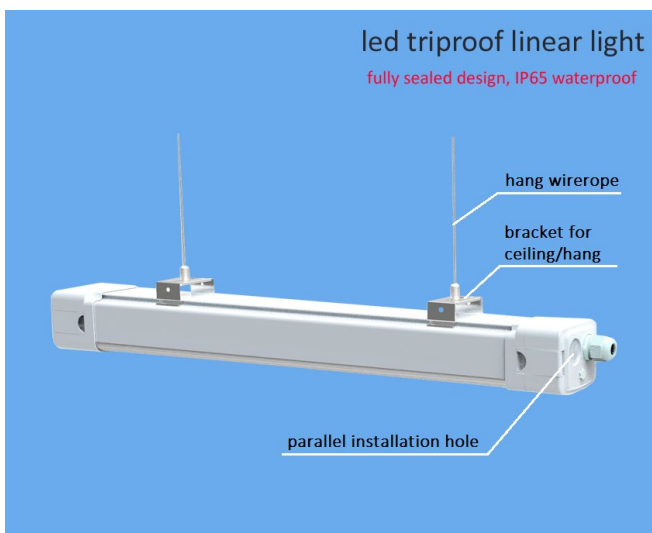
Applications:

- plant and workshop
- plant equipment room
- factory warehouse
- corridors and corridors
- business premises
- meeting room
- training room

Description of performances:

brand of led chip	luminous efficiency for led	cover opening mode	parallel installation	led driver	wide voltage input
PHILIPS	≥170 lm/W	flipping fast open structure	convenient parallel installation	Boke led driver	100~265 Vac
power efficiency	power factor	total harmonic distortion	beam angle	mounting mode	IP protection
≥91%	≥0.95	≤10%	180°	Ceiling / hoist	IP66

Product details:



Technical parameters:

Parameter items	SZG306-600	SZG306-900	SZG306-1200	SZG306-1500
Rated power (W)	20	30	50	60
Input voltage (V)	100-265Vac	100-265Vac	100-265Vac	100-265Vac
Power efficiency	90%	90%	90%	90%
Power factor	0.95	0.95	0.95	0.95
Quantity of led chip (pcs)	120	168	240	336
Luminous efficiency for led (lm/W)	170	170	170	170
Total luminous flux (lm)	3400±5%	5000±5%	8500±5%	11000±5%
Light efficiency for luminaire (lm/W)	125	125	125	125
Correlated color temperature (K)	3000-6500	3000-6500	3000-6500	3000-6500
Color rendering index (Ra)	≥80	≥80	≥80	≥80
Beam angle (°)	180°	180°	180°	180°
LED lifespan (h)	100,000	100,000	100,000	100,000
Working temperature (°C)	-30~+40°C	-30~+40°C	-30~+40°C	-30~+40°C
IP protection	IP66	IP66	IP66	IP66
Installation mode of led driver	built-in	built-in	built-in	built-in
Dimensions (mm)	83*68*600	83*68*900	83*68*1200	83*68*1500
Weight (Kg)	0.95	1.3	1.7	2.0
Mounting mode	hoist / ceiling	hoist / ceiling	hoist / ceiling	hoist / ceiling

Product dimensions and mounting modes:

