STRONGERTUBE 80º

Specifically designed for demanding applications up to 80º



Wall

5 YEARS warranty

+80ºC
-30ºC

Benefits

- **Easy to clean** with high pressure (100 bar) and high temperature (80ºC) cleaners, thanks to its IP69(80º)degree.
- High thickness PMMA **resistant to chemicals** and robust finish for a **durable use in outdoor**, preventing yellowing over time.
- Polyamide end caps with **great thermal stability** to resist to UV radiation, heat, water, ageing and chemicals.

Characteristics

IP 66 | IP69(80º) | IK 08 | 0-50/60Hz | Rated voltage 220-240V | NON-SELV

Mechanical characteristics

Profile	PMMA
End caps	Polyamide 66 +25% fiberglass
Gasket	Silicone
Gear tray	Galvanized sheet
Cable entry	Cable gland 3m external cable included, with resistant outer sheat
Brackets	Stainless steel fixing brackets



Brackets allow luminaire rotation

Electrical characteristics

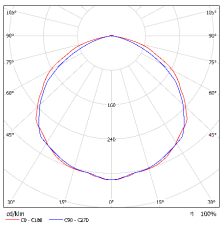
Connection	3/5 poles wire
Power factor	> 0.95 full load
THD	< 7% full load
Flicker factor	< 1%

Functional characteristics

Lifetime	L80B50 35.000 h at 80ºC
Fire protection	Flammability (UL94): HB Glow wire test (EN 60695-2-11): 650º
Compliance	CE HACCP RoHS REACH

Photometrical characteristics

SDCM	< 3



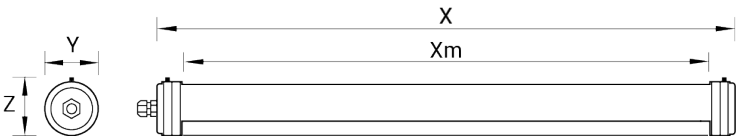
FAMILY	VERSION	OPTICS	LUMINOUS FLUX (lm)	CRI	LIGHT COLOUR (K)	DRIVER	PROFILE	FIXING CLIPS
> STRONGERTUBE	> 80	> L: lambertian	> 42: 4150	> 8: 80	> 40: 4000	> ET: non dimmable	> PMMA	> ZB: stainless fixing brackets

Description	Order number	Luminous flux (lm)	Power (W)	Efficiency (lm/W)	Colour temperature (K)	CRI	Temperature range
STRONGERTUBE 80 L 42-840 ET PMMA ZB	10381251	4150	24	173	4000	80	-30ºC - +80ºC

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
STRONGERTUBE 80...	1340	1205	112	112	1350 x 112 x 112	1	6.2	54	42 + 42

Please check with our Back Office to confirm logistic data



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