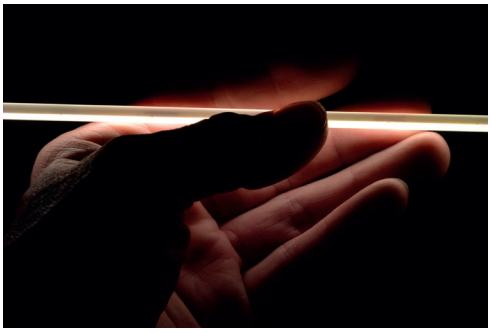
Tinylight Quartz

LED-NER optoelectronic

TINYLIGHT is a unique linear LED source on the market. Designed by the LED-NER laboratory, four international patents protect this product with exceptional features: diameter of 6mm, 3400lm per meter, CRI >96/98, TM30>90, perfectly homogeneous angle of 180°. Its different configurations allow easy integration.



ELECTRICAL FEATURES

Voltage	24VDC
Power	3W/100mm
Regulator	-
Control	1-10V, DALI, DMX....
Class	III

PHYSICAL FEATURES

Length	100mm
Diameter	6mm
Available lengths	110 to 1417mm

PHOTOMETRIC FEATURES

CRI / TM30	98 / R9>90
SDCM	2
Lumens @ 3000K / 100mm.	340
Angle	180°

K / LUMENS SORTANT - 100mm

FIL911	1800K / 252lm
FIL912	2200K / 280lm
FIL914	2500K / 308lm
FIL915	2700K/ 322lm
FIL921	3000K / 340lm
FIL925	3500K / 378lm
FIL931	4000K / 400lm
FIL935	5000K / 410lm
FIL941	6000K / 420lm

OPAL QUARTZ TUBES

TUB602	210 mm
TUB603	311 mm
TUB604	412mm
TUB605	512mm
TUB606	613mm
TUB607	713mm
TUB608	814mm
TUB609	914mm
TUB610	1015 mm
TUB612	1216 mm
TUB614	1417 mm
TUB612	1216 mm
TUB614	1417 mm

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OPAL QUARTZ TUBES WITH 120° METALIZATION

TUB702	210 mm
TUB703	311 mm
TUB704	412mm
TUB705	512mm
TUB706	613mm
TUB707	713mm

CONNECTION

1/ Magnetic contact

Magnetic contact without cover	EMB961 / SMG963

2/ Wires on each ends

Without termination, to be integrated	SCB111 / SCB112

3/ Wire on ond end

Coaxial cable on one end	SCB401
two wires on one end	SCB111/SCB112

CERTIFICATION & GUARANTEE

5 years under normal conditions of use
CE & ETL
IP20 IP67 on request