

SILOX-BASIC-150-3000K

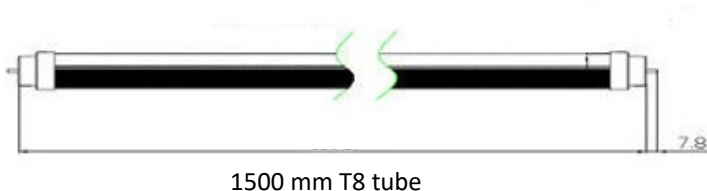


- *Durable and quality tube lighting solution*
- *IP67 protection rating when paired with our ITF enclosures*
- *Easy retrofit solution with wide beam angle*
- *Sustainable tube light*

Invest in the quality of your lighting system

The SILOX-BASIC-150-3000K offers total dimmability, high efficiency, energy savings, maximum durability, uniform light distribution and more. Pair with any of our ITF enclosures for a high protection grade (IP67), waterproof solution.

Dimensions



Visit our website for more information: www.once.lighting

Specifications and Ordering

SILOX-BASIC-150-3000K Specifications

Nominal power	24W
Luminous flux - human photopic	2900 lm
Luminous flux - poultry photopic	-
Initial LED luminaire efficacy	120 lm/W
Input voltage	220-240V
Input frequency	50/60 Hz
Driver included	Yes
Surge protection	-
Inrush current	-
Inrush time	-
Power consumption tolerance	+/- 10%
Power factor	0.95
Beam angle	145°
Warranty period	3 Years
HS code	85395000
Country of origin	People's Republic of China

Spectral Output and Dimming Specifications

Dimmable	Yes
Dimmable range	100% to 1%
Colour temperature (K)	3000K
CRI	>80
Flicker index [Pst]	0.01
Stroboscopic effect [SVM]	0.39
Colour consistency [SDCM]	6

Operating and Mechanical Specifications

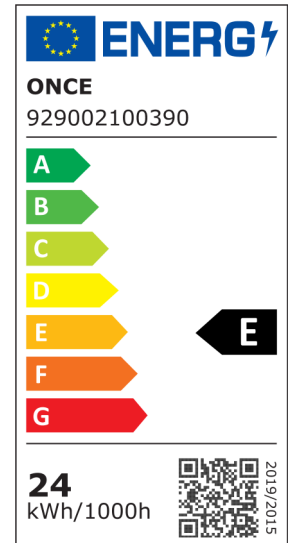
Operating temperature	-10°C – 40°C / 14°F - 104°F
Lumen maintenance L70B50 [h]	>30,000 hours
Lens material	PC/PMMA
Housing material	Aluminum + PC
Diameter	25mm / 1 in (T8)
Height	-
Length	1500mm / 5 ft
Width	-
Mount / Adaptor	G13 base
Connection	T8-G13
Control interface	Trailing edge dimming
Product weight per piece	0.7 Kg / 1.54 Lbs pc.

Safety and Certifications

CE Mark	Yes
RoHS compliant	Yes
ANSI/UL	-
CB	-
Flammability mark	-
EU energy classification rating	E
IEC protection class	Class II
IK impact rating	Based on enclosure
IP Code	Based on enclosure

Ordering Information

Product name	SKU	12NC Order Code
SILOX-BASIC-150-3000K G2	1000000099	N/A



Contact us
or learn more at:
www.once.lighting

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