

TULEX-180-BASIC-AMBER

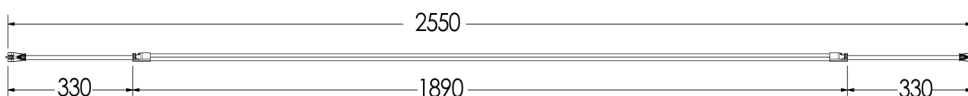


- *Easy to install with quick connectors*
- *Improve animal welfare with full dimming and programming capabilities*
- *Innovative tube light with wide beam angle*
- *Durable and sustainable lighting solution*

Invest in the quality of your lighting system

The TULEX-180-BASIC-AMBER is made with a durable, Built-For-Your-Barn design and many easy-to-install features. It provides animals with warm white illumination and offers full dimming and programming capabilities, uniform light distribution and more.

Dimensions



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

Specifications and Ordering

TULEX-180-BASIC-AMBER Specifications

Nominal power	4W
Luminous flux - human photopic	320 lm
Luminous flux - poultry photopic	-
Initial LED luminaire efficacy	80 lm/W
Input voltage	48VDC
Input frequency	DC
Driver included	No
Surge protection	-
Inrush current	-
Inrush time	-
Power consumption tolerance	+/- 10%
Power factor	-
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)	2100K
CRI	>50
Flicker index [Pst]	<1
Stroboscopic effect [SVM]	0
Colour consistency [SDCM]	6

Operating and Mechanical Specifications

Operating temperature	-10°C to 40°C / 14°F to 104°F
Lumen maintenance L70B50 [h]	>50,000 hours
Lens material	PC/PMMA
Housing material	PC/PMMA
Diameter	16mm
Height	-
Length	1890mm (2530mm with cable)
Width	-
Mount / Adaptor	Steel wire using fixing clamps
Connection	Cables with snap-in connectors
Control interface	PWM
Product weight per piece	0.54 kg / 1.19 Lbs pc.

Safety and Certifications

CE Mark	Yes
RoHS compliant	Yes
ANSI/UL	No
CB	Yes
Flammability mark	HB
EU energy classification rating	Exempt
IEC protection class	Class III
IK impact rating	IK03
IP Code	IP69

Ordering Information

Description	SKU	Order code
TULEX-180-BASIC-AMBER	1000000264	
TULEX-180-BASIC-AMBER (10 pcs)		929002100592

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

ONCE Innovations Inc

3955 Annapolis Ave N, Suite 100
Plymouth, MN 55447
P +1(763) 297 9163

ONCE GmbH

Vechtaer Marsch 3
49377 Vechta, Germany
P +49 (0)4441 8898-10

Email: once.info@signify.com

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