

TULEX-HO-120-BASIC-W3000

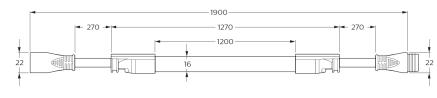


- Easy to install plug and play system
- Improve animal welfare with full dimming and programming capabilities
- Innovative tube light with wide beam angle
- Durable and sustainable lighting solution

Invest in the quality of your lighting system

The TULEX-HO-120-BASIC-W3000 tube light provides excellent lighting for open houses. With the wide beam angle, it's optimal for high conditions when uniform lighting is needed. These tubes are based upon a 48V system and are easy to install with the plug and play connectors.

Dimensions



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

Specifications and Ordering

TULEX-HO-120-BASIC-W3000 Specifications

Nominal power	18W
Luminous flux - human photopic	2100 lm
Luminous flux - poultry photopic	-
Initial LED luminaire efficacy	116 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
Luminous flux - poultry photopic Initial LED luminaire efficacy Input voltage Input voltage Input frequency Driver included Surge protection Inrush current Inrush current Inrush time Power consumption tolerance Power factor Beam angle Warranty period HS code HS code	- 116 lm/W 48VDC DC No - - +/- 10% - 145° 3 years 85395000

Spectral Output and Dimming Specifications

Dimmable	Yes
Dimmable range	100% to 1%
Colour temperature (K)	3000К
CRI	>80
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	1270mm (1900mm with cable)	
Width	-	
Mount / Adaptor	Steel wire using fixing clamps	
Connection	Cables with snap-in connectors	
Control interface	ntrol interface PWM	
Product weight per piece	0.41 Kg / 0.90 Lbs pc.	

Safety and Certifications

CE Mark	Yes
RoHS compliant	Yes
ANSI/UL	-
СВ	Yes
Flammability mark	НВ
EU energy classification rating	E
IEC protection class	Class III
IK impact rating	IK03
IP Code	IP69

Ordering Information Descri

Description	SKU	Order code
TULEX-HO-120-BASIC- W3000	100000265	
TULEX-HO-120-BASIC- W3000 (10 pcs)		929002100597
		ENERG [*]
		ONCE
	9	929002100597
		Α
		В
		C
		D
		E
		F F
		G
Contact us		‹Wh/1000h
an laama maana at		

ONCE GmbH

Vechtaer Marsch 3

49377 Vechta, Germany

P+49 (0)4441 8898-10

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

Email: once.info@signify.com



by (signify

© 2022 Signify Holding. All rights reserved. The information provided herein is subject to change, without notice. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify.

Revised 12/2022 Data subject to change