PHILIPS Lighting



Product Description

Actinic BL TL(-K) / TL-D(-K)

Tubular low-pressure mercury vapour fluorescent lamps

Benefits

- Perfectly matches the eye sensitivity of houseflies and in this way attracts more insects
- Perfectly matches the eye sensitivity of houseflies and in this way attracts more insects
- \cdot Safe for use
- \cdot Safe for use
- \cdot Good environmental choice
- \cdot Good environmental choice
- Design freedom
- Design freedom

Features

- \cdot Emits long-wave UV-A radiation in the 350-400nm range
- \cdot Emit long-wave UV-A radiation in the 350 400 nm range
- UV-B/UV-A ratio less than 0.1 % (UV-B 280-315nm)
- UV-B/UV-A ratio less than 0.1% (UV-B: 280 315 nm)
- 100% lead-free
- \cdot R (Reflector) lamps have a 200° internal reflector
- Low mercury content
- Wide power range

Application

- Insect traps, Electronic Fly Killers (EFKs)
- Photopolymerisation processes
- Reprography
- Insect traps

Warnings and Safety

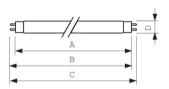
- A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.
- A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

Versions



Actinic BL TL-D 15W/10 1SL/25

Dimensional drawing



General Information			
Cap-Base	G13		
Light Technical			
Color Designation	Actinic		
Color Code	10		
Mechanical and Housing			
Bulb Shape	T26		
Approval and Application			
Mercury (Hg) Content (Nom)	5.0 mg		

Product D (max) A (max) B (max) B (max) C (max) Actinic BLTL-D15W/101SL/20 28 nm 347.4 nm 444.5 nm 442.1 nm 451.6 nm Actinic BLTL-D15W/101SL/20 28 nm 58.9 nm 59.6 nm 50.6 nm <

Operating and Electrical

Actinic BL TL(-K) / TL-D(-K)

		Lamp Current				Lamp Current	
Order Code	Full Product Name	(Nom)	Power Consumption	Order Code	Full Product Name	(Nom)	Power Consumption
928024801029	Actinic BL TL-D 15W/10 1SL/25	0.34 A	15 W	928048001003	Actinic BL TL-D 18W/10 1SL/25	0.36 A	18 W



© 2023 Signify Holding All rights reserved. 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. All trademarks are owned by Signify Holding or their respective owners.

www.lighting.philips.com 2023, August 2 - data subject to change