



# Actinic BL TL/TL-D/T5

## Actinic BL TL-DK 36W/10 1SL

With an optimized performance to attract most insects, Actinic BL TL, BL TLD and BL T5 lamps are the ideal choice for electronic insect killer systems. They are also suitable for photopolymerization and reprographic processes. A wide choice of wattages and a special 200-degree internal reflector version are available. In addition, Philips provides single-ended compact and T5 Actinic lamp versions as well as a circular Actinic lamp. For extra safety, there is a special shatter-proof "Secura" option which ensures that all the lamp's glass and components are retained in a special outer sleeve in the case of accidental breakage. Hence, product designers have a high degree of flexibility in choosing the best fitting solution for their needs – including compact designs. What's more, as a 100% lead-free and low-mercury product these lamps also provide a responsible environmental choice.

## Product data

### • General Characteristics

Cap-Base	G13
Bulb	T26
Main Application	Reprography
Useful Life	5000 hr
Life to 50% failures	9000 hr
EM	

### • Light Technical Characteristics

Color Code	10
Color Designation (text)	Actinic
Chromaticity Coordinate X	225 -
Chromaticity Coordinate Y	230 -
Depreciation 5000 hours	30 %
Depreciation 2000 hours	20 %

### • Electrical Characteristics

Lamp Wattage	36 W
Lamp Wattage Technical	36 W
Lamp Voltage	50 V
Lamp Current	0.865 A

### • Environmental Characteristics

Mercury (Hg) Content	8.0 mg
----------------------	--------

### • UV-related Characteristics

UV-A Radiation 100hr (IEC)	8.8 W
UV-B/UV-A (IEC)	0.2 %

### • Product Dimensions

Base Face to Base Face A	589.8 (max) mm
Insertion Length B	594.5 (min), 596.9 (max) mm
Overall Length C	604 (max) mm
Diameter D	28 (max) mm

### • Product Data

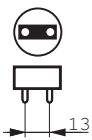
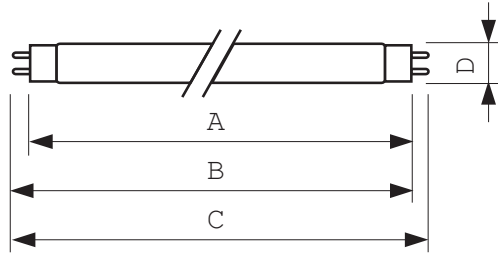
Order code	928019701003
Full product code	928019701003
Full product name	Actinic BL TL-DK 36W/10 1SL
Order product name	Actinic BL TL-DK 36W/10 1SL/25
Pieces per pack	1
Packing configuration	25
Packs per outerbox	25
Bar code on pack - EAN1	8727900860832
Bar code on outerbox - EAN3	8727900860849
Logistic code(s) - 12NC	928019701003
Net weight per piece	68.900 gr

# PHILIPS

sense and simplicity

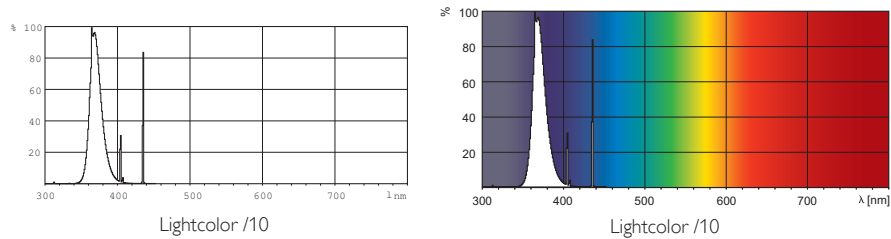
## Dimensional drawing

Product	A (Max)	B (Min)	B (Max)	C (Max)	D (Max)
TL-DK 36W/10	589.8	594.5	596.9	604	28



G13

## Photometric data



© 2012 Koninklijke Philips Electronics N.V.  
All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips Electronics N.V. or their respective owners.

[www.philips.com/lighting](http://www.philips.com/lighting)

2012, April 16  
data subject to change