



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

Actinic BL TL 40W T12

With an optimized spectrum matching the eye sensitivity of the housefly, Actinic BL TL(-K)/TL-D(-K)/TL-E/PL-S and PL-L lamps are perfect for attracting insects. They have virtually no UV-B output, and so are perfectly safe. What's more, with the lowest mercury content in the industry and being 100% lead-free, these lamps represent a very good environmental choice. Furthermore, the availability of a wide range of form factors (straight (T5, T8, T12), circular (TL-E) and compact (PL-S/PL-L)) and wattages enables you to make all kinds of designs for your electronic fly killers.

Product data

• General Characteristics

System Description	Rapid Start
Cap-Base	G13
Bulb	T12
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	222 -
Chromaticity Coordinate Y	210 -
Depreciation 5000 hours	40 %
Depreciation 2000 hours	20 %

• Electrical Characteristics

Watts	40 W
Lamp Wattage Technical	39 W
Lamp Voltage	101 V
Lamp Current	0.43 A

• Environmental Characteristics

Mercury (Hg) Content	13.0 mg
----------------------	---------

• UV-related Characteristics

UV-A Radiation 100hr (IEC)	10.0 W
UV-B/UV-A (IEC)	0.2 %
UV-A Radiation 0hr (IEC)	12.4 W

• Product Dimensions

Base Face to Base Face A	1199.4 (max) mm
Insertion Length B	1204.1 (min), 1206.5 (max) mm
Overall Length C	1213.6 (max) mm
Diameter D	40.5 (max) mm

• Product Data

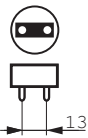
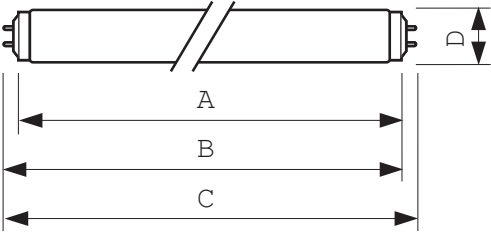
Product number	391532
Full product name	Actinic BL TL 40W/10 SLV
Short product name	Actinic BL TL 40W/10 SLV/25
Pieces per Sku	1
eop_pck_cfg	25
Skus/Case	25
Bar code on pack	8711500260260
Bar code on case	8711500260277
Logistics code(s)	928011301020
eop_net_weight_pp	292.000 gr

PHILIPS

Dimensional drawing

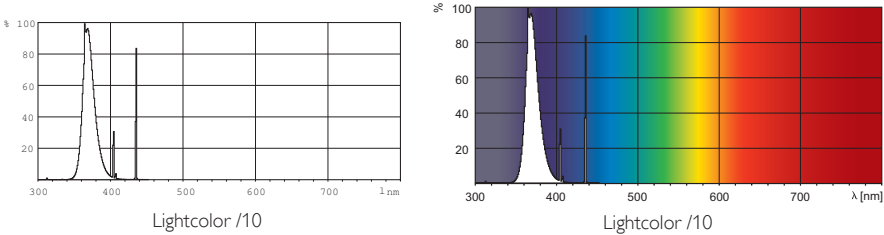
Actinic BL TL 40W T12

Product	A (Max)	B (Min)	B (Max)	C (Max)	D (Max)
TL 40W/10 R5	1199.4	1204.1	1206.5	1213.6	40.5



G13

Photometric data



© 2014 Koninklijke Philips N.V. (Royal Philips)
All rights reserved.

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

www.philips.com/lighting

2014, February 1
data subject to change