



Actinic BL TL/TL-D/T5

Actinic BL TL 40W/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

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

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

• Environmental Characteristics

Mercury (Hg) Content	13.0 mg
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• 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

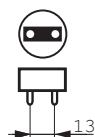
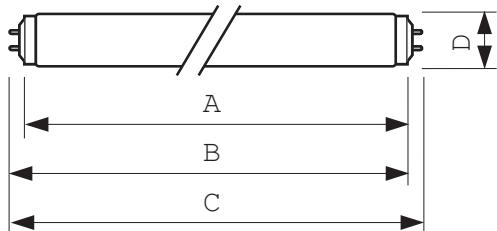
• Product Data

Order code	928011301020
Full product code	928011301020
Full product name	Actinic BL TL 40W/10 SLV
Order product name	Actinic BL TL 40W/10 SLV/25
Pieces per pack	1
Packing configuration	25
Packs per outerbox	25
Bar code on pack - EAN1	8711500260260
Bar code on outerbox - EAN3	8711500260277
Logistic code(s) - 12NC	928011301020
Net weight per piece	292.000 gr

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sense and simplicity

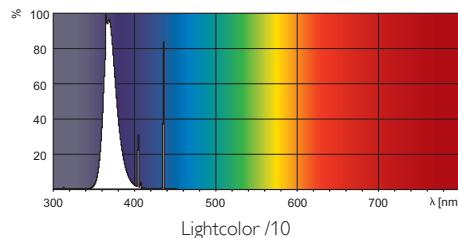
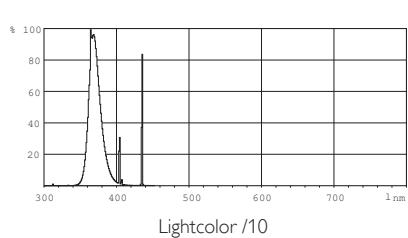
Dimensional drawing

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



G13

Photometric data



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www.philips.com/lighting

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data subject to change