

Actinic BL TL/TL-D/T5

Actinic BL TL 6W/10 1FM

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 200degree 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 shatterproof "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 lowmercury product these lamps also provide a responsible environmental choice.



Product data

General Characteristics

Cap-Base	G5
Bulb	T16
Main Application	Reprography
Useful Life	5000 hr
Life to 50% failures	10000 hr
EM	

• Light Technical Characteristics

Color Code Color Designation (text)	10 Actinic		
Chromaticity Coor- dinate X	222 -		
Chromaticity Coor- dinate Y	210 -		
Depreciation 500 hours	17 %		
Depreciation 1000 hours	25 %		
Depreciation 2000 hours	35 %		

• Electrical Characteristics

Lamp Wattage	6 W		
Lamp Wattage Tech-	6 W		
nical Lamp Voltage Lamp Current	42 V 0.16 A		

• Environmental Characteristics

Mercury (Hg)	4.4 mg
Content	

Dimensional drawing



UV-A Radiation	1.4 W
100hr (IEC)	
UV-B/UV-A (IEC)	0.2 %

Product Dimensions

Base Face to Base Face A Insertion Length B Overall Length C Diameter D

216.8 (min), 219.2 (max) mm 226.3 (max) mm 16 (max) mm

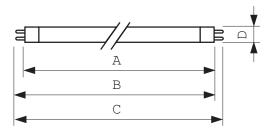
212.1 (max) mm

• Product Data

Order code Full product code Full product name Order product name Pieces per pack Packing configuration Packs per outerbox Bar code on pack -EAN1 Bar code on intermediate packing -EAN2 Bar code on outerbox - EAN3 Logistic code(s) -12NC Net weight per piece

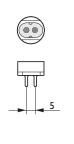
928000501030 928000501030 Actinic BL TL 6W/10 1FM Actinic BL TL 6W/10 1FM/10X25CC 1 10X25CC 250 8711500260390 8711500260406 8711500260413 928000501030 21.000 gr

Product	A (Max)	B (Min)	B (Max)	C (Max)	D (Max)	
TL 6W/10	212.1	216.8	219.2	226.3	16	



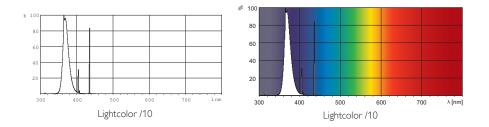
Actinic BL TL/TL-D/T5

Dimensional drawing



G5

Photometric data





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