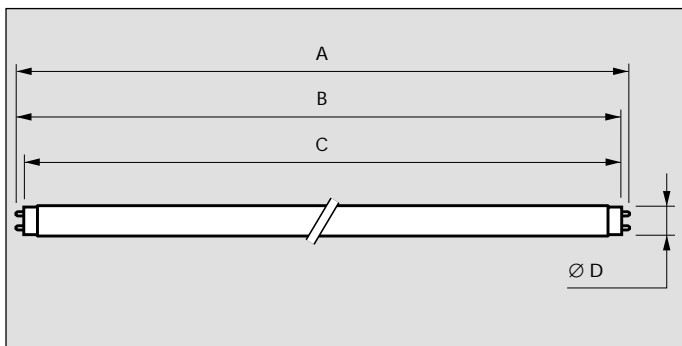




'TL'



'TL'D



Type	A max.	B min.	B max.	C max.	D max.
Cap/base G5					
'TL' 8W	302.5	293.0	295.4	288.3	16.0
Cap/base G13					
'TL' 20W RS	604.0	594.5	596.9	589.8	40.5
'TL' 30W RS	908.8	899.3	901.7	894.6	40.5
'TL' 40W RS	1213.6	1204.1	1206.5	1199.4	40.5
'TL'D 15W	451.6	442.1	444.5	437.4	28.0
'TL'D 18W	604.0	594.5	596.9	589.8	40.5
'TL'D 30W	908.8	899.3	901.7	894.6	28.0
'TL'D 36W	1213.6	1204.1	1206.5	1199.4	28.0
'TL'D 38W	1061.2	1051.7	1054.1	1047.0	28.0
'TL'D 58W	1514.2	1504.7	1507.1	1500.0	28.0

Dimensions in mm

Low-pressure mercury vapour discharge lamp with a well-defined light spectrum revealing the beauty of fish and plant life in fresh-water aquariums. The light output closely matches the natural wavelengths required for photosynthesis and chlorophyll synthesis. High energy in the blue region provides a well-balanced

spectrum, stimulating oxygen production for thriving plant and fish life, and giving good colour rendering. Aquarelle can be combined with Philips 'TL'D /80 colours to create the desired visual impression.

Applications

- Fresh-water aquariums

Type	Cap/base	Lumen output lm	Correlated colour temperature K	Ordering number
/89				
'TL' 8W /89	G5	340	10000	9280 010 08900
'TL' 20W /89 RS	G13	960	10000	9280 100 08900
'TL' 30W /89 RS	G13	1730	10000	9280 105 08900
'TL' 40W /89 RS	G13	2450	10000	9280 113 08900
'TL'D 15W /89	G13	750	10000	9280 248 08900
'TL'D 18W /89	G13	1020	10000	9280 480 08900
'TL'D 18W /89 JIS	G13	1100	10000	9280 479 08900
'TL'D 30W /89	G13	1820	10000	9280 254 08900
'TL'D 36W /89	G13	2450	10000	9280 485 08900
'TL'D 38W /89	G13	2380	10000	9280 457 08900
'TL'D 58W /89	G13	3800	10000	9280 490 08900