



# The coolest light, feels twice as bright

## TL-D Snow White

The Snow White is a low-pressure mercury discharge lamp with a tubular 26 mm envelope, available in 18 W, 36 W and 58 W. The extreme high colour temperature of the Snow White range creates very cool ambience, making the lamp especially suitable in very hot and dry climate conditions.

### Benefits

- Generates a unique pleasantly cool snowy light, which is perfect for the creation of a very bright cool ambience in all kinds of applications
- The cool colour makes you feel more comfortable and active, especially in hot and sunny climate conditions

### Features

- Extreme cool light

### Application

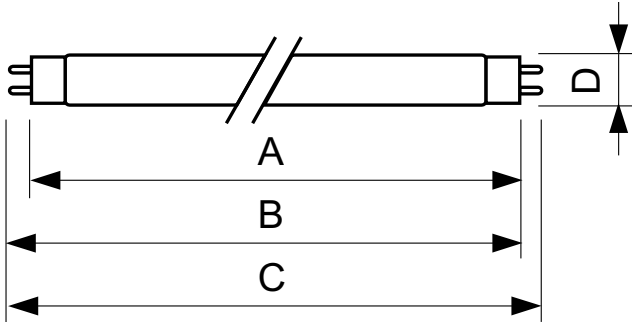
- Open-air and covered car parks
- Industrial, warehouses, public areas
- Shops, offices
- Signage

### Warnings and Safety

- A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

# TL-D Snow White

## Dimensional drawing



| Product                       | D (max) | A (max)   | B (max)   | B (min)   | C (max)   |
|-------------------------------|---------|-----------|-----------|-----------|-----------|
| TL-D 18W Snow White<br>1SL/25 | 28 mm   | 589.8 mm  | 596.9 mm  | 594.5 mm  | 604 mm    |
| TL-D 36W Snow White<br>1SL/25 | 28 mm   | 1199.4 mm | 1206.5 mm | 1204.1 mm | 1213.6 mm |
| TL-D 58W Snow White<br>1SL/25 | 28 mm   | 1500.0 mm | 1507.1 mm | 1504.7 mm | 1514.2 mm |

### Approval and Application

|                               |      |
|-------------------------------|------|
| Energy Efficiency Label (EEL) | B    |
| Mercury (Hg) Content (Nom)    | 8 mg |

### General Information

|                            |         |
|----------------------------|---------|
| Cap-Base                   | G13     |
| Life To 10% Failures (Nom) | 10000 h |
| Life To 50% Failures (Nom) | 13000 h |

### Light Technical

|                                     |                          |
|-------------------------------------|--------------------------|
| Chromaticity Coordinate X (Nom)     | 264                      |
| Chromaticity Coordinate Y (Nom)     | 280                      |
| Colour Designation                  | Extreme Cool<br>Daylight |
| Correlated Colour Temperature (Nom) | 12000 K                  |
| Colour Rendering Index (Nom)        | 75                       |

### Mechanical and Housing

|            |    |
|------------|----|
| Bulb Shape | T8 |
|------------|----|

### Approval and Application

| Order Code | Full Product Name          | Energy Consumption kWh/1000 h |
|------------|----------------------------|-------------------------------|
| 89350540   | TL-D 18W Snow White 1SL/25 | 22 kWh                        |
| 89352940   | TL-D 36W Snow White 1SL/25 | 43 kWh                        |
| 89354340   | TL-D 58W Snow White 1SL/25 | 68 kWh                        |

## Operating and Electrical

| Order Code | Full Product Name             | Lamp Current (Nom) | Voltage (Nom) | Power (Rated) (Nom) |
|------------|-------------------------------|--------------------|---------------|---------------------|
| 89350540   | TL-D 18W Snow White<br>1SL/25 | 360 mA             | 59 V          | 18 W                |



## TL-D Snow White

| Order Code | Full Product Name          | Lamp Current (Nom) | Voltage (Nom) | Power (Rated) (Nom) |
|------------|----------------------------|--------------------|---------------|---------------------|
| 89352940   | TL-D 36W Snow White 1SL/25 | 440 mA             | 103 V         | 36 W                |
| 89354340   | TL-D 58W Snow White 1SL/25 | 670 mA             | 111 V         | 58 W                |

### Light Technical

| Order Code | Full Product Name          | Luminous Flux (Nom) |
|------------|----------------------------|---------------------|
| 89350540   | TL-D 18W Snow White 1SL/25 | 1000 lm             |
| 89352940   | TL-D 36W Snow White 1SL/25 | 2370 lm             |

| Order Code | Full Product Name          | Luminous Flux (Nom) |
|------------|----------------------------|---------------------|
| 89354340   | TL-D 58W Snow White 1SL/25 | 3740 lm             |

