



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 color temperature of the Snow White range creates very cool ambiances, 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 ambiance in all kind of applications
- The cool color makes you feel more comfortable and active, especially in hot and sunny climate conditions

Features

- Extreme cool light

Application

- Parking lots 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.

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Dimensional drawing



| Product | D (max) | A (max) | B (max) | B (min) | C (max) |
|----------------------------|---------|------------|------------|------------|------------|
| TL-D 18W Snow White 1SL/25 | 28 mm | 589.8 mm | 596.9 mm | 594.5 mm | 604 mm |
| TL-D 36W Snow White 1SL/25 | 28 mm | 1,199.4 mm | 1,206.5 mm | 1,204.1 mm | 1,213.6 mm |
| TL-D 58W Snow White 1SL/25 | 28 mm | 1,500.0 mm | 1,507.1 mm | 1,504.7 mm | 1,514.2 mm |

| General Information | |
|------------------------------------|-----------------------|
| Cap-Base | G13 |
| Light Technical | |
| Chromaticity Coordinate X (Nom) | 264 |
| Chromaticity Coordinate Y (Nom) | 280 |
| Color Designation | Extreme Cool Daylight |
| Correlated Color Temperature (Nom) | 12000 K |
| Color rendering index (CRI) | 75 |
| Mechanical and Housing | |
| Bulb Shape | T8 |
| Approval and Application | |
| Mercury (Hg) Content (Nom) | 5.0 mg |

Light Technical

| Order Code | Full Product Name | Luminous Flux |
|------------|----------------------------|---------------|
| 89350540 | TL-D 18W Snow White 1SL/25 | 1,000 lm |
| 89352940 | TL-D 36W Snow White 1SL/25 | 2,370 lm |
| 89354340 | TL-D 58W Snow White 1SL/25 | 3,740 lm |

Operating and Electrical

| Order Code | Full Product Name | Lamp | | |
|------------|----------------------------|---------------|---------------|-------------------|
| | | Current (Nom) | Voltage (Nom) | Power Consumption |
| 89350540 | TL-D 18W Snow White 1SL/25 | 360 mA | 59 V | 18 W |
| 89352940 | TL-D 36W Snow White 1SL/25 | 440 mA | 103 V | 36 W |

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

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 |

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

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