



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

 \cdot Extreme cool light

Application

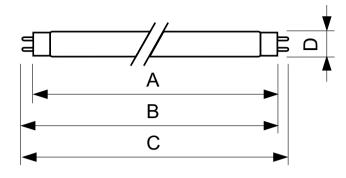
- \cdot Parking lots and covered car parks
- Industrial, warehouses, public areas
- Shops, offices
- Signage

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.

TL-D Snow White

Dimensional drawing



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

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	Т8
Approval and Application	
Mercury (Hg) Content (Nom)	5.0 mg

Light Technical

Order Code	Full Product Name	Luminous Flux
928048045015	TL-D 18W Snow White 1SL/25	1,000 lm
928048545015	TL-D 36W Snow White 1SL/25	2,370 lm
928049045015	TL-D 58W Snow White 1SL/25	3,740 lm

Operating and Electrical

		Lamp			
		Current	Voltage	Power	
Order Code	Full Product Name	(Nom)	(Nom)	Consumption	
928048045015	TL-D 18W Snow White	360 mA	59 V	18 W	
	1SL/25				
928048545015	TL-D 36W Snow White	440 mA	103 V	36 W	
	1SL/25				

		Lamp		
		Current	Voltage	Power
Order Code	Full Product Name	(Nom)	(Nom)	Consumption
928049045015	TL-D 58W Snow White	670 mA	111 V	58 W

Approval and Application

Order Code	Full Product Name	Energy Consumption kWh/1000 h	Order Code	Full Product Name	Energy Consumption kWh/1000 h
928048045015	TL-D 18W Snow White 1SL/25	22 kWh	928049045015	TL-D 58W Snow White 1SL/25	68 kWh
928048545015	TL-D 36W Snow White 1SL/25	43 kWh			

TL-D Snow White



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. All trademarks are owned by Signify Holding or their respective owners.

www.lighting.philips.com 2023, August 2 - data subject to change