



TL-D U

TL-D U 18W/840 SLV 24

This fluorescent lamp with a U-shaped tube enables the creation of compact luminaires. Often used for sign lighting and residential lighting, e.g. in post-top lanterns.

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.

Product data

General Information			
Cap-Base	2G13 [2G13]		
Life to 50% Failures (Nom)	7,500 hour(s)		
Light Technical			
Color Code	840 [CCT of 4000K]		
Luminous Flux	1,350 lm		
Color Designation	Cool White (CW)		
Correlated Color Temperature (Nom)	4000 K		
Luminous Efficacy (rated) (Nom)	75 lm/W		
Color rendering index (CRI)	85		
Operating and Electrical			
Power Consumption	18 W		
Lamp Current (Nom)	0.370 A		
Voltage (Nom)	60 V		
Voltage (Nom)	60 V		

Controls and Dimming			
Dimmable	Yes		
Mechanical and Housing			
Bulb Shape	U-T8 [U 26 mm]		
Approval and Application			
Mercury (Hg) Content (Nom)	7 mg		
Energy Consumption kWh/1000 h	22 kWh		
Product Data			
Order product name	TL-D U 18W/840 SLV 24		
Full product name	TL-D U 18W/840 SLV 24		
Full product code	872790086004700		
Order code	928038484002		
Material Nr. (12NC)	928038484002		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	8727900860047		
Numerator - Packs per outer box	24		

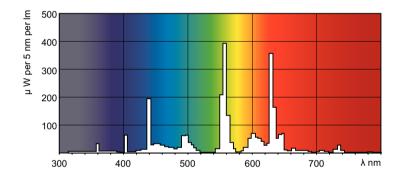
Datasheet, 2023, September 21 data subject to change

EAN/UPC - Case 8727900860054

Dimensional drawing

Product	D (max)	D (min)	A (max)	A (min)	E (min)	E (max)
TL-D U 18W/840 SLV 24	27 mm	23 mm	310 mm	300 mm	90 mm	94 mm

Photometric data



Spectral Power Distribution Colour - TL-D U 18W/840 SLV 24



© 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. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.