TL-D U

PHILIPS

Lighting

TL-D U 58W/840

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] Sphere 7,500 hour(s)		
Flux measurement reference			
Life to 50% Failures (Nom)			
Light Technical			
Color Code	840 [CCT of 4000K]		
Luminous Flux	5,200 lm		
Color Designation	Cool White (CW)		
Chromaticity Coordinate X (Nom)	0.38		
Chromaticity Coordinate Y (Nom)	0.38		
Correlated Color Temperature (Nom)	4000 K		
Luminous Efficacy (rated) (Nom)	90 lm/W		
Color rendering index (CRI)	81		
Operating and Electrical			
Power Consumption	59.9 W		
Lamp Current (Nom)	0.670 A		
Voltage (Nom)	115 V		

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Controls and Dimming				
Dimmable	Yes			
Mechanical and Housing				
Bulb Shape	U-T8 [U 26 mm]			
Approval and Application				
Energy Efficiency Class	G			
Mercury (Hg) Content (Max)	8 mg			
Mercury (Hg) Content (Nom)	7 mg			
Energy Consumption kWh/1000 h	60 kWh			
EPREL Registration Number	423518			
Product Data				
Order product name	TL-D U 58W/840			
Full product name	TL-D U 58W/840			
Full product code	872790086006100			



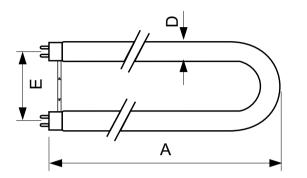


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Order code	928038684002		
Material Nr. (12NC)	928038684002		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	8727900860061		

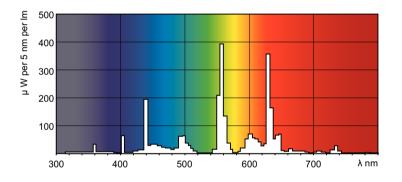
Numerator - Packs per outer box	12		
EAN/UPC - Case	8727900860078		

Dimensional drawing



Product	D (max)	D (min)	A (max)	A (min)	E (min)	E (max)
TL-D U 58W/840	27 mm	23 mm	759 mm	749 mm	90 mm	94 mm

Photometric data



Spectral Power Distribution Colour - TL-D U 58W/840



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