



# **LED Designer Deco**

# 3.5T10/VIN/820/E26/Amber/G/SP D 4/1PFT20

Philips LED Designer Deco lamps allow you to maintain a warm, classic light or a modern, chic effect while providing longer life and energy savings

#### **Product data**

General Information	
Cap-Base	E26 [Single Contact Medium Screw]
Nominal lifetime	15,000 hour(s)
Switching Cycle	20,000
Lighting Technology	LED
Light Technical	
Color Code	820 [CCT of 2000K]
Beam Angle (Nom)	330 degree(s)
Luminous Flux	225 lm
Color Designation	Flame
Correlated Color Temperature (Nom)	2000 K
Luminous Efficacy (rated) (Nom)	64 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom) 70 %	
Operating and Electrical	
Line Frequency	60 Hz
Input Frequency	60 Hz
Power Consumption	3.5 W
Lamp Current (Nom)	41 mA
Wattage Equivalent	25 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s

Power Factor (Fraction)	0.7	
Voltage (Nom)	120 V	
UL Type	Yes	
Controls and Dimming		
Dimmable	Only with specific dimmers	
Mechanical and Housing		
Bulb Finish	Amber	
Bulb Material	Glass	
Bulb Shape	T-10	
UL Wet/ damp/ dry location	Wet location	
Net Weight (Piece)	0.06 lb	
Approval and Application		
EU RoHS compliant	Yes	
T20 compliant	N/A	
Ambient temperature range	-4 °F to 113 °F	
<b>Application Conditions</b>		
can it be used in closed luminaires	No	
Product Data		
Order product name	3.5T10/VIN/820/E26/Amber/G/SP D 4/1PFT20	
Full product name	3.5T10/VIN/820/E26/Amber/G/SP D 4/1PFT20	

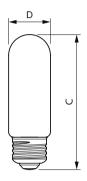
Datasheet, 2023, August 31 data subject to change

## **LED Designer Deco**

Order code	565671
Material Nr. (12NC)	929002987403
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677565671

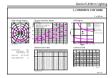
Numerator - Packs per outer box	4
EAN/UPC - Case	50046677565676

#### Dimensional drawing

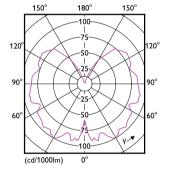


Product	D	С
3.5T10/VIN/820/E26/Amber/G/SP D 4/1PFT20	1-1/4 inch	4-1/16 inch

#### Photometric data

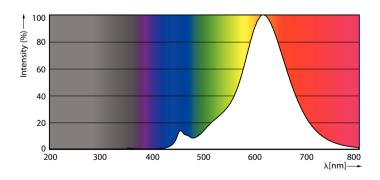






Light Distribution Diagram - 3.5T10/VIN/820/E26/Amber/G/SP D 4/1PFT20

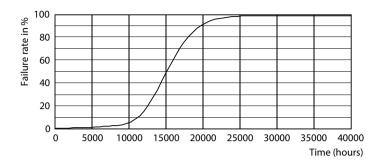
#### General uniform lighting - 3.5T10/VIN/820/E26/Amber/G/SP D 4/1PFT20



Spectral Power Distribution Colour - 3.5T10/VIN/820/E26/Amber/G/SP D 4/1PFT20

## **LED Designer Deco**

#### Lifetime





Life Expectancy Diagram

Lumen Maintenance Diagram - 3.5T10/VIN/820/E26/Amber/G/SP D 4/1PFT20

