



## TU-D 18/26W AC retrofit

LED 2D4P 12.5W/835GR10q/220-240TU  
BX1/10

93117377

### Product information

LED 2D lamp offers safe, reliable and affordable energy saving alternative to CFL 2D lamps used in bulkhead fixtures. LED 2D lamps provide replacement solution for 16W and 28W fluorescent 2D lamps, either as a direct retrofit replacement on magnetic ballast (CCG types) or electronic ballast (ECG types), or as rewire replacement operating directly on AC mains.

### Application areas



Office



Hospitality

## Product data

Product Code	93117377
Product description	LED 2D4P 12.5W/835GR10q/220-240TU BX1/10
Bulb maximum overall diameter [mm]	188
Maximum Overall Length [mm]	201
Net weight per piece [g]	160
Gross weight per piece [g]	253
Operating position	Universal
Dimmability	No
Brand	Tungsräm
Cap/Base	GR10q
Standard Warranty Period	3
Replacement Watt [W]	16

## Performance data

Nominal/ Rated Beam Angle (°)	140
Rated Lumens [lm]	1500
Rated efficacy [lm/W]	120
Energy efficiency class (EEC)	E
Rated life L70/B50 [h]	40 000
Input Frequency [Hz]	50/60
Nominal correlated colour temperature (CCT) [K]	3500
Nominal lumens [lm]	1500
Colour Rendering Index (CRI) [Ra]	80

## Electrical data

Nominal lamp power factor...	0.9
Lamp Current [A]	67mA
Operating Temperature [°C]	-20□ to 40□
Number of switching cycles	50 000
Nominal lamp voltage range [V]	220-240
Nominal power [W]	12.5

## Logistic data

Shipment	Standard
DUN Code	15994100057304
EAN Code	5994100057307
Pack Quantity	10
Inner pack type	Box
Product status	Available

## Downloads & Links

[Go to the catalog site \(HTTP\)](#)

[Link to EPREL \(HTTP\)](#)

[Datasheet \(PDF\)](#)

[Installation guide \(PDF\)](#)

[Images \(HTTP\)](#)

