



## DFQ TRIPHOSPHOR T5

### Typology

Compact, circular and linear fluorescent lamps.

### Features

The best fluorescent and triphosphorous powders for maximum light colour control and light emission over time, good colour rendering and the excellent luminous efficiency.

A wide reliable range for installation in professional contexts such and home environments.

134 Vac

Ra >80



24000 h

IP20

G5

-15°C  
+35°C



### Characteristic data

Power	54 W	Dimmable	Yes	Input	134 Vac	Base	G5
IP	20	Flux	4450 lm	Tc	3500 K	Ra	>80

### Dimensional characteristics

L	1149 mm
Ø	16 mm

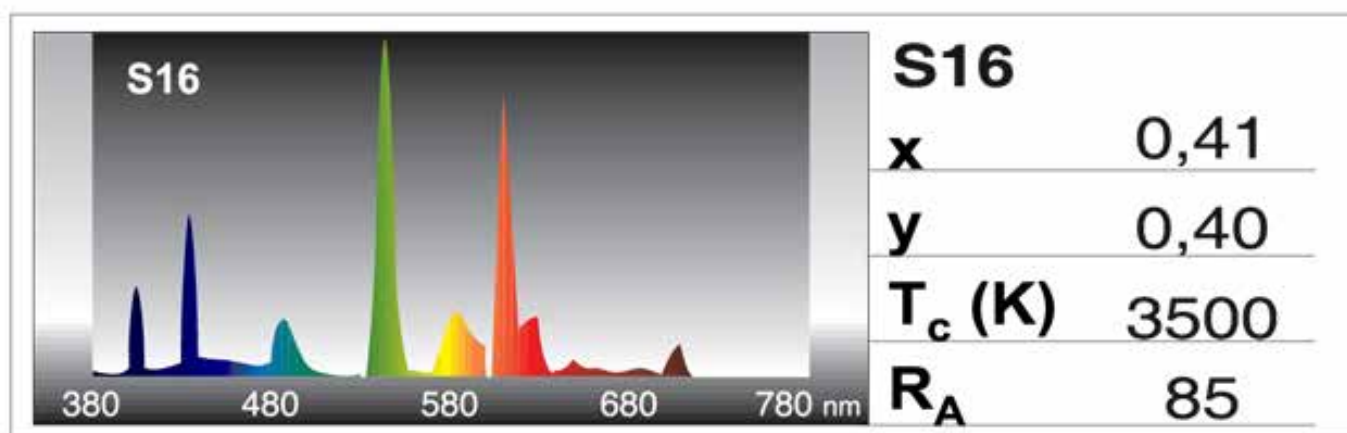
## Lighting and photometric features

Flux	4450 lm
CCT nominal colour temperature	3500 K
Colour of the light	Warm light
Colour rendering index	>80
Lifespan	24000 h
Mercury	3 mg
Luminous Flux Maintenance at 2000h	97
Luminous Flux Maintenance at 4000h	95
Luminous Flux Maintenance at 6000h	94
Luminous Flux Maintenance at 8000h	93
Luminous Flux Maintenance at 12000h	91
Luminous Flux Maintenance at 16000h	90
Luminous Flux Maintenance at 20000h	84
Lamp survival factor at 2000h	100
Lamp survival factor at 4000h	100
Lamp survival factor at 6000h	97
Lamp survival factor at 8000h	94
Lamp survival factor at 12000h	92
Lamp survival factor at 16000h	91
Lamp survival factor at 20000h	85

## Electrical characteristics

Rated power	54 W
Input voltage	134 Vac
Frequency	50 Hz
Dimmable	Yes
Operating temperature	-15°C / +35°C
Operating position	360°

## Spectrometry



## European Directives

2009/125/EC \* Ecodesign  
 2011/65/EU \* RoHS  
 2012/19/EU \* RAEE  
 2014/30/EU \* EMC  
 2014/35/EU \* LVD  
 2015/863 \* Amending RoHS  
 2017/1369 \* Regulation for Energy Labelling  
 2019/2015 \* Regulation for Energy Labelling  
 2019/2020 \* Regulation for Ecodesign  
 2021/340 \* Amending Reg. Energy Labelling  
 2021/341 \* Amending Reg. Ecodesign

## Product standards

CEI EN 55015:2020 (+A11:2020)  
 CEI EN 61195:2000 (+A1:2013/+A2:2015)  
 CEI EN 61000-3-2:2019 (+A1:2021)  
 CEI EN 61000-3-3:2014 (+EC1:2014/+EC2:2016/+A1:2021/+A2:2022)  
 CEI EN 61547:2010

## Logistics data

Item net weight	150 gr
Barcode single item	8011905808075
Number of pieces multiple pack	25
Barcode multiple pack	8011905753566