



## DURALUX T

### 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.

95 Vac

Ra >80

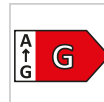


10000 h

IP20

GX24d-2

-15°C  
+35°C



### Characteristic data

Power	18 W	Beam	320°	Dimmable	No	Input	95 Vac
Base	GX24d-2	IP	20	Flux	1200 lm	Tc	4000 K
Ra	>80						

### Dimensional characteristics



Ø	49 mm
H	123 mm

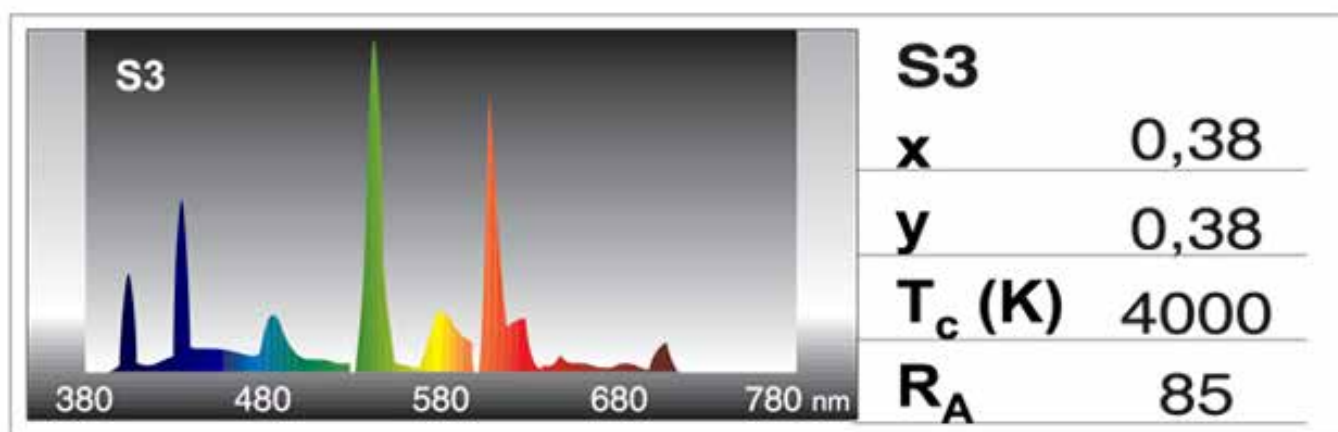
## Lighting and photometric features

Beam opening	320°
Flux	1200 lm
CCT nominal colour temperature	4000 K
Colour of the light	Natural light
Colour rendering index	>80
Lifespan	10000 h
Mercury	2,5 mg
Luminous Flux Maintenance at 2000h	94
Luminous Flux Maintenance at 4000h	90
Luminous Flux Maintenance at 6000h	87
Luminous Flux Maintenance at 8000h	85
Luminous Flux Maintenance at 12000h	81
Luminous Flux Maintenance at 16000h	80
Lamp survival factor at 2000h	100
Lamp survival factor at 4000h	100
Lamp survival factor at 6000h	95
Lamp survival factor at 8000h	80
Lamp survival factor at 10000h	50
Lamp survival factor at 12000h	45

## Electrical characteristics

Rated power	18 W
Input voltage	95 Vac
Frequency	50 Hz
Dimmable	No
Input current	0.225 A
Weighted energy consumption	22 kWh/1000h
Energy efficiency class	G
Operating temperature	-15°C / +35°C
Equivalence with incandescent lamp	88
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 61199:2012 (+A1:2014/+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	80 gr
Barcode single item	8011905806408
Number of pieces multiple pack	10
Barcode multiple pack	8011905752347