

## DURALUX S



- \* Base: G23, 2 pins.
- \* Starter and noise-suppressor incorporated in the cap.
- \* Compact Fluorescent Lamps for magnetic ballast: ideal for optimizing space
- \* Triphosphor powders.
- \* Excellent control of colour temperature and of colour rendering.
- \* Cannot be used with light dimmers.
- \* Energy savings of 80% compared to the light emission of incandescent lamps.

### Item Characteristics

Code	02003
Lamp Voltage	59,9 V
Nominal Power	9 W
Rated Power	8,4 W
Base	G23
Lamp Current	0,172 A
Nominal Flux	600 LUMEN
Rated Flux	600 LUMEN
Light Tonality	Natural light
Colour temperature	4000 K
Diameter	34 mm
Lenght	167 mm

### Performance

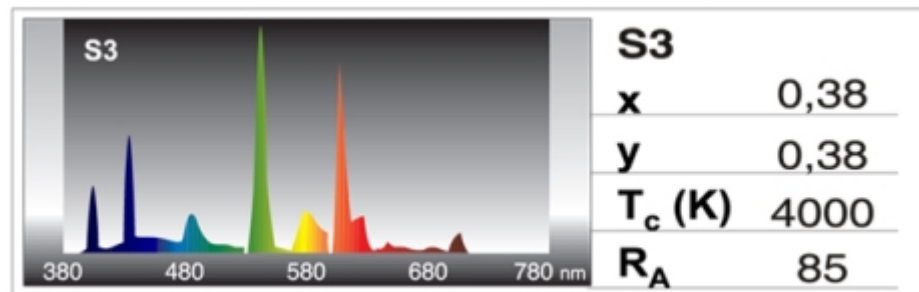
Irc/Ra	>80
Lifetime	10000 h
Rated lamp efficacy	71 lm/W
Energy Class	A
kWh/1000h	12

### Tech Info

Dimmable	NO
Operating Position	360°
Mercury (mg)	2,5
Lamp Flux Maintenance Factor at 2000h	93%
Lamp Flux Maintenance Factor at 4000h	90%
Lamp Flux Maintenance Factor at 6000h	88%
Lamp Flux Maintenance Factor at 8000h	85%

Lamp Flux Maintenance Factor at 12000h	81%
Lamp Flux Maintenance Factor at 16000h	80%
Lamp survival factor at 2000h	100%
Lamp survival factor at 4000h	95%
Lamp survival factor at 6000h	80%
Lamp survival factor at 8000h	60%
Lamp survival factor at 12000h	45%
T (°C) Working environment Temp.	-15°C / +35°C
Fulfilled Directives and norms	2006/95/CE * Bassa Tensione 2009/125/CE * Progettazione Eco Compatibile 2011/65/UE * RoHS 2012/19/UE * RAEE EN 61199 * anno 2012 EN 61199+A1 * anno 2013 245/2009 * Progettazione Eco Compatibile 347/2010 * Progettazione Eco Compatibile 2010/30/EU * Energy Consumption 874/2012 * Regulation for Energy Labelling

### Spectrocolorimetry and Photometry



### Shipping info

Single pack dimensions L x H x D (mm)	169 x 22 x 35
Item barcode	8011905190521
Pack	50 pz
Inner pack dimensions L x H x D (mm)	235 x 185 x 185
Master barcode	8011905709723
Master pack dimensions L x H x D (mm)	400 x 260 x 400
Technical Info	The power dissipated by auxiliary equipment such as ballasts is not included in the power consumed by the source.