

JUST daylight 5000 proGraphic | 18 W

fluorescent lamp, 18 Watt, 590 mm, 5000 Kelvin

Product benefits

- corresponding to ISO 3664 (when used in appropriate fixtures)
- minimal deviation of colour coordinates
- Low metamerism index; quality class in accordance with CIE 51.2: BC or better
- Measurement reports according to all requirements
- suitable for conventional and electronic starter device technology
- dimmable

Fields of application

- Visual matching of coloured surfaces, prints hardcopy & softcopy proofs
- Quality inspection & assurance
- Graphical & print industry, photographers, advertising agencies

Colormetric properties

Color rendering indices

Ra >93

Metamerism indices

Mi_{vis} <1

Mi_{uv} <1,5

Photometric data

CCT 5000

Chromaticity Error <0.005

CIE 1964 10° average viewer

x 0.3478

y 0.3595

Technical data

Electrical data

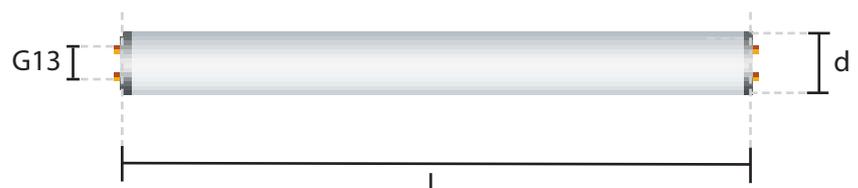
Rated wattage	18 W
Energy efficiency class	B
Energy consumption	22 kWh / 1000 h
Luminous efficacy	53 lm/Watt
Nominal luminous flux	990 lm
Light colour EN12464-1	Daylight 5000

Additional product details

Bases	G13 (T8)
Mercury content	< 3,5 mg
Appropriate disposal according to WEEE	Yes
Nominal lifespan	20.000 h
Operating life	2.500 h

Weights and measures

Lamp diameter (d)	26 mm
Length with bases (excl. base pins) (l)	590 mm
Weight	70,0 g



mW/m²/nm

