

JUST daylight 6500 proIndustry | 36 W

fluorescent lamp, 36 Watt, 1200 mm, 6500 Kelvin

Product benefits

- corresponding to ISO 3668 (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 materials, surfaces, and finishes
- Quality inspection & assurance
- Automotive, furniture, paints, coatings, plastics, textiles & fabrics, ceramics, food & agriculture

Colorimetric properties

Color rendering indices

Ra >95

Metamerism indices

Mi_{vis} <1

Mi_{uv} <1,5

Photometric data

CCT 6500

Chromaticity Error <0.003

CIE 1964 10° average viewer

x 0.3138

y 0.3309

Technical data

Electrical data

Rated wattage	36 W
Energy efficiency class	B
Energy consumption	43 kWh / 1000 h
Luminous efficacy	64 lm/Watt
Nominal luminous flux	2300 lm
Light colour EN12464-1	Daylight 6500

Additional product details

Bases	G13 (T8)
Mercury content	4 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)	1200 mm
Weight	160,0 g



mW/m²/nm

