IP20

Pro

16W 50000h PEG BX

The Pro LED series tubes has been expanded with new T5 models. Two lengths are available: 1200 mm and 1500 mm. Both models feature a color temperature of 4000 K.

Opal T5 LED tube 28W 4000K G5 2400lm 50000h 19x1200mm, cardboard packing. Replaces 28W fluorescent tube. Operate only on 220-240 V AC power. Not compatible with electronic ballast. Supply frequency ~50/60Hz.

16W 50000h PEG BX

PRODUCT CODE	CODE	KG	PRODUCT FAMILY
4910413	A9LEAD	0.16	Pro

16W 50000h PEG BX

EC001959

Mounting	
Degree of protection (IP)	IP20

Structure	
Colour	White
Housing colour	White

Dimming and control	
Dimmable	No
Dimming trailing edge	No
Dimming leading edge	No
Dimming Touch and Dim	No
Dimming Zigbee	No
Dimming Bluetooth	No
Dimming Wi-Fi	No
No dimming function	Yes
Remote operation possible	No
With movement sensor	No
With remote control	No
With twilight switch	No
Compatible with Apple HomeKit	No
Compatible with Google Assistant	No
Compatible with Amazon Alexa	No
IFTTT support available	No

Photometric data	
Luminous flux (min) (lm)	2400
Luminous flux (max) (lm)	2400
Colour rendering index (CRI/Ra)	80-89
Colour of light acc. EN 12464-1	Neutral 3300-5300 K
Colour temperature (min) (K)	4000
Colour temperature (max) (K)	4000
Beam angle (min) (°)	220
Beam angle (max) (°)	220
Colour consistency (McAdam ellipse)	SDCM6
Photobiological safety according to EN 62471	RG0

Lifetime and capacity

Measurements	
Diameter (mm)	19
Length (mm)	1200

Electrotechnical data	
Nominal voltage (min) (V)	220
Nominal voltage (max) (V)	240
Nominal current (min) (mA)	82
Nominal current (max) (mA)	82
Power factor	0.9
Lamp power (min) (W)	16
Lamp power (max) (W)	16
Voltage type	AC