

5.5W 960cd 25000h BL

Dim to a warm colour temperature

The lamps in this series allow you to easily change the mood: the tone becomes warmer as the light dims. At their brightest, the lamps are pure white (3000 K), and the lowest setting is warm yellow (2000 K). The eco-friendly packages indicate the corresponding incandescent bulb, making the choice easier for consumers. Technical specifications are clearly presented.

Opal PAR16 reflector LED lamp Dim to warm 5.5W 3000-2000K GU10 380lm 960cd 36D (315lm/90D) 25000h 50x54mm, blister packing. Colour temperature decreases 3000K-2000K when dimming. Supply frequency ~50/60Hz.



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PRODUCT CODE	CODE	KG	PRODUCT FAMILY
4713751	A7GADN	0.03	Dim to warm

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EC001959

Mounting

Degree of protection (IP)	Other
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Structure

Colour housing	White
Energy efficiency class	A+
Colour	White

Dimming and control

With remote control	No
Dimmable	Yes
Remote operation possible	No

Photometric data

Colour temperature (min) (K)	2000
Luminous flux (min) (lm)	380
Luminous intensity (cd)	960
Colour rendering index CRI	80-89
Colour of light acc. EN 12464-1	Warm <3300 K
Colour temperature (max) (K)	3000
Luminous flux (max) (lm)	380
Colour consistency (McAdam ellipse)	SDCM6
Photobiological safety according to EN 62471	RG1

Lifetime and capacity

Measurements

Length (mm)	54
Diameter (mm)	50

Electrotechnical data

Voltage type	AC
Nominal voltage (min) (V)	220
Nominal current (min) (mA)	34
Nominal voltage (max) (V)	240
Nominal current (max) (mA)	34
Power factor	0.5
Energy Efficiency Index (EEI)	0.178