

G4LED OPAL



Code	21321
Lighting technology used:	LED
Non-directional or directional (NDLS / DLS):	NDLS
Light source cap-type (or other electric interface):	G4
Mains or non-mains (MLS / NMLS):	NMLS
Dimmable:	no
On-mode power (Pon), expressed in W	2 (W)
Energy consumption (kWh/1000 h)	2 (kWh/1000h)
Energy efficiency class	F
Useful luminous flux (Φuse)	200 in sphere (360°)
Correlated colour temperature K	4000

Height	50 (mm)
Width	12 (mm)
Depth	9 (mm)
Claim of equivalent power	yes / -
If yes, equivalent power (W)	20 (W)
Chromaticity coordinates (x and y)	
X	0,409
Y	0,394
Peak luminous intensity (cd)	not relevant (cd)
Beam angle in degrees, or the range of beam angles that can be set	not relevant (°)
R9 colour rendering index value	2
Survival factor	0,9
Lumen maintenance factor	0,96
displacement factor (cos φ1)	
Colour consistency in McAdam ellipses	5
Flicker metric (Pst LM)	1
Stroboscopic effect metric (SVM)	0,4



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