

Product information sheet

LED Colour PAR16 GU10 DIM 5.5W Blue 50D

Bailey nr.: 143309

EAN-code: 8714681433096

Type of light source

Lighting technology used	LED
Cap type	GU10
Non-directional or directional	DLS
Mains or non-mains	MLS
Connected light source (CLS)	No
Colour-tuneable light source	No
Envelope	No
High luminance light source	No
Anti-glare shield	No
Dimmable	Yes



Specifications

Energy consumption in on-mode (KWh/1000h)	6
Energy Efficiency Class	G
Useful luminous flux (use) in lm	100
Beam angle correspondence	Narrow cone (90°)
Correlated colour temperature (K)	Blue 459nm
On-mode power (Pon) in W	5,5
Standby power (Psb) in W	0,00
Networked standby power for CLS (Pnet) in W	-
Colour rendering index	70
Outer dimension (Height) in mm	61
Outer dimensions (Width) in mm	50
Outer dimensions (Depth) in mm	-
Claim of equivalent power	No
Equivalent power (W)	-
Chromaticity coordinate (x)	0,141
Chromaticity coordinate (y)	0,044
Peak luminous intensity (cd)	-
Beam angle (°)	50
R9 Colour rendering index	0
Survival factor	0,90
Lumen maintenance factor	0,92
Displacement factor	0,90
Colour consistency in McAdam ellipses	5
Claim CFL-ni	No
Replacement claim (W)	-
Flicker metric	1,0
Stroboscopic effect metric	0,4
Lifetime L70B50 (h)	30000
Nominal voltage (V)	220-240
Voltage type	AC
Frequency	50/60

Specific precautions N/A

Spectral power distribution