

Product information sheet

LED Spot Black AR111 GU10 12.5W 870lm 927 24D DIM

Bailey nr.: 142643

EAN-code: 8714681426432

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)	13
Energy Efficiency Class	G
Useful luminous flux (use) in lm	870
Beam angle correspondence	Narrow cone (90°)
Correlated colour temperature (K)	2700
On-mode power (Pon) in W	12,5
Standby power (Psb) in W	0,00
Networked standby power for CLS (Pnet) in W	-
Colour rendering index	90
Outer dimension (Height) in mm	86
Outer dimensions (Width) in mm	111
Outer dimensions (Depth) in mm	-
Claim of equivalent power	Yes
Equivalent power (W)	100
Chromaticity coordinate (x)	0,462
Chromaticity coordinate (y)	0,411
Peak luminous intensity (cd)	6388
Beam angle (°)	24
R9 Colour rendering index	73
Survival factor	-
Lumen maintenance factor	-
Displacement factor	-
Colour consistency in McAdam ellipses	5
Claim CFL-ni	No
Replacement claim (W)	-
Flicker metric	-
Stroboscopic effect metric	-
Lifetime L70B50 (h)	35000
Nominal voltage (V)	220-240
Voltage type	AC
Frequency	50/60



Specific precautions

N/A

Spectral power distribution

