

Product information sheet

LED Spot Black SCOB AR111 GU10 12W 580lm 827 24D DIM

Bailey nr.: 142802

EAN-code: 8714681428023

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	Yes
Dimmable	Yes



Specifications

Energy consumption in on-mode (KWh/1000h)	12
Energy Efficiency Class	F
Useful luminous flux (use) in lm	580
Beam angle correspondence	Narrow cone (90°)
Correlated colour temperature (K)	2700
On-mode power (Pon) in W	12,0
Standby power (Psb) in W	0,00
Networked standby power for CLS (Pnet) in W	-
Colour rendering index	80
Outer dimension (Height) in mm	84
Outer dimensions (Width) in mm	111
Outer dimensions (Depth) in mm	-
Claim of equivalent power	Yes
Equivalent power (W)	100
Chromaticity coordinate (x)	0,456
Chromaticity coordinate (y)	0,409
Peak luminous intensity (cd)	2979
Beam angle (°)	24
R9 Colour rendering index	17
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)	45000
Nominal voltage (V)	220-240
Voltage type	AC
Frequency	50/60

Specific precautions

N/A

Spectral power distribution

