

Product information sheet

LED Spot PAR16 Glass GU10 3.5W (35W) 280lm 830 38D

Bailey nr.: 144921

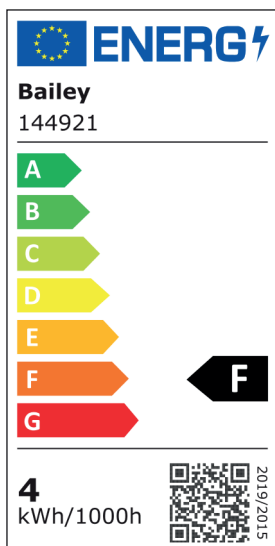
EAN-code: 8714681449219

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	No

Specifications

Energy consumption in on-mode (KWh/1000h)	4
Energy Efficiency Class	F
Useful luminous flux (use) in lm	280
Beam angle correspondence	Narrow cone (90°)
Correlated colour temperature (K)	3000
On-mode power (Pon) in W	3,5
Standby power (Psb) in W	0,00
Networked standby power for CLS (Pnet) in W	-
Colour rendering index	80
Outer dimension (Height) in mm	53
Outer dimensions (Width) in mm	50
Outer dimensions (Depth) in mm	-
Claim of equivalent power	Yes
Equivalent power (W)	35
Chromaticity coordinate (x)	0,440
Chromaticity coordinate (y)	0,403
Peak luminous intensity (cd)	550
Beam angle (°)	38
R9 Colour rendering index	2
Survival factor	0,90
Lumen maintenance factor	0,93
Displacement factor	0,70
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)	15000
Nominal voltage (V)	220-240
Voltage type	AC
Frequency	-



Specific precautions

N/A

Spectral power distribution

