

Product information sheet

LED HID G12 DIM 8W 1000lm 840 AC 230V

Bailey nr.: 143857

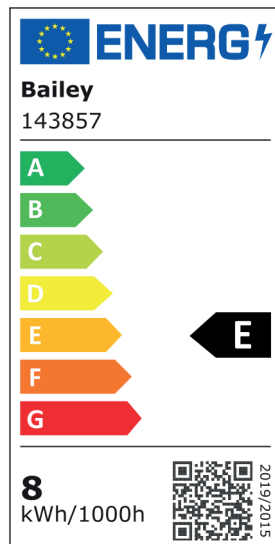
EAN-code: 8714681438572

Type of light source

Lighting technology used	LED
Cap type	G12
Non-directional or directional	NDLS
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)	8
Energy Efficiency Class	E
Useful luminous flux (use) in lm	1000
Beam angle correspondence	Sphere (360°)
Correlated colour temperature (K)	4000
On-mode power (Pon) in W	8,0
Standby power (Psb) in W	0,00
Networked standby power for CLS (Pnet) in W	-
Colour rendering index	80
Outer dimension (Height) in mm	99
Outer dimensions (Width) in mm	28
Outer dimensions (Depth) in mm	-
Claim of equivalent power	No
Equivalent power (W)	-
Chromaticity coordinate (x)	0,380
Chromaticity coordinate (y)	0,388
Peak luminous intensity (cd)	N/A
Beam angle (°)	300
R9 Colour rendering index	7
Survival factor	0,90
Lumen maintenance factor	0,93
Displacement factor	0,90
Colour consistency in McAdam ellipses	6
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	50/60



Specific precautions

Disconnect ballast before use. Connect directly to the mains voltage (AC).

Spectral power distribution

