

Product information sheet

LED FIL Long G125 E27 DIM 7.5W (50W) 630lm 922

Bailey nr.: 80100036367

EAN-code: 8714681363676

Type of light source

Lighting technology used	LED
Cap type	E27
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	G
Useful luminous flux (use) in lm	630
Beam angle correspondence	Sphere (360°)
Correlated colour temperature (K)	2200
On-mode power (Pon) in W	7,5
Standby power (Psb) in W	0,00
Networked standby power for CLS (Pnet) in W	-
Colour rendering index	90
Outer dimension (Height) in mm	176
Outer dimensions (Width) in mm	125
Outer dimensions (Depth) in mm	-
Claim of equivalent power	Yes
Equivalent power (W)	50
Chromaticity coordinate (x)	0,516
Chromaticity coordinate (y)	0,410
Peak luminous intensity (cd)	N/A
Beam angle (°)	320
R9 Colour rendering index	75
Survival factor	0,99
Lumen maintenance factor	0,96
Displacement factor	0,80
Colour consistency in McAdam ellipses	6
Claim CFL-ni	No
Replacement claim (W)	-
Flicker metric	0,3
Stroboscopic effect metric	0,4
Lifetime L70B50 (h)	15000
Nominal voltage (V)	220-240
Voltage type	AC
Frequency	50/60



Specific precautions

N/A

Spectral power distribution

