

Product information sheet

LED Corn Basic E40 36W 4200lm 4000K 100V-240V

Bailey nr.: 80100040987

EAN-code: 8714681409879

Type of light source

Lighting technology used	LED
Cap type	E40
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	No



Specifications

Energy consumption in on-mode (KWh/1000h)	36
Energy Efficiency Class	E
Useful luminous flux (use) in lm	4200
Beam angle correspondence	Sphere (360°)
Correlated colour temperature (K)	4000
On-mode power (Pon) in W	36,0
Standby power (Psb) in W	0,00
Networked standby power for CLS (Pnet) in W	-
Colour rendering index	80
Outer dimension (Height) in mm	230
Outer dimensions (Width) in mm	90
Outer dimensions (Depth) in mm	-
Claim of equivalent power	No
Equivalent power (W)	-
Chromaticity coordinate (x)	-
Chromaticity coordinate (y)	-
Peak luminous intensity (cd)	N/A
Beam angle (°)	300
R9 Colour rendering index	-
Survival factor	-
Lumen maintenance factor	-
Displacement factor	-
Colour consistency in McAdam ellipses	-
Claim CFL-ni	No
Replacement claim (W)	-
Flicker metric	-
Stroboscopic effect metric	-
Lifetime L70B50 (h)	50000
Nominal voltage (V)	100-240
Voltage type	AC
Frequency	-

Specific precautions

Disconnect the ballast before use. Universal burning position.

Spectral power distribution