

Product information sheet

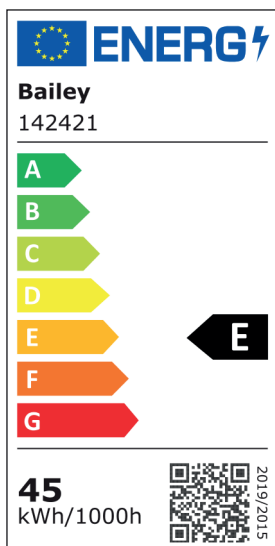
LED Corn Compact E40 45W 5700lm 2700K 100V-260V

Bailey nr.: 142421

EAN-code: 8714681424216

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)	45
Energy Efficiency Class	E
Useful luminous flux (use) in lm	5700
Beam angle correspondence	Sphere (360°)
Correlated colour temperature (K)	2700
On-mode power (Pon) in W	45,0
Standby power (Psb) in W	0,00
Networked standby power for CLS (Pnet) in W	-
Colour rendering index	80
Outer dimension (Height) in mm	253
Outer dimensions (Width) in mm	85
Outer dimensions (Depth) in mm	-
Claim of equivalent power	No
Equivalent power (W)	-
Chromaticity coordinate (x)	0,461
Chromaticity coordinate (y)	0,406
Peak luminous intensity (cd)	N/A
Beam angle (°)	360
R9 Colour rendering index	15
Survival factor	0,90
Lumen maintenance factor	0,96
Displacement factor	0,90
Colour consistency in McAdam ellipses	6
Claim CFL-ni	No
Replacement claim (W)	-
Flicker metric	1,0
Stroboscopic effect metric	0,9
Lifetime L70B50 (h)	35000
Nominal voltage (V)	100-260
Voltage type	AC
Frequency	50/60

Specific precautions

Disconnect the ballast before use. Universal burning position.

Spectral power distribution

