

## Product information sheet

### LED Corn E40 100W 15800lm 6500K +Ext. Driver

Bailey nr.: 80100037575

EAN-code: 8714681375754

#### 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)	100
Energy Efficiency Class	D
Useful luminous flux (use) in lm	15800
Beam angle correspondence	Sphere (360°)
Correlated colour temperature (K)	6500
On-mode power (Pon) in W	100,0
Standby power (Psb) in W	0,00
Networked standby power for CLS (Pnet) in W	-
Colour rendering index	80
Outer dimension (Height) in mm	331
Outer dimensions (Width) in mm	119
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 (°)	330
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)	220-240
Voltage type	AC
Frequency	-

Specific precautions

Replace the ballast before use. Only suitable for vertical burning position.

Spectral power distribution