

LED Corn 1D E27 100V-240V 36W 4000K

Bailey nr.: 80100039419



BAI LED Corn 1 Direction E27 100-240V 36W 4000K 3900lm IP64 120V 130V 230V 180D Louvre 87x207mm Alt HME HPL HQL DISCONNECT BALLAST

LED Corn 1 Direction is a high power LED lamp for vertical use in street and area lighting. The slats for the light sources ensure that the light only shines downwards, preventing unwanted light pollution upwards. Installation: disconnect the ballast before use. Only suitable for vertical burning position. Ambient temperature range: -25°C to +40°C.

General properties

EAN-code	8714681394199
Product series	LED Corn
Product Type	1 Direction

Specifications

Nominal voltage	100 240 V
Voltage type	AC
Nominal current	380 380 mA
Power factor	0.9
Lamp power	36 36 W
Luminous flux	3900 3900 lm
Rated luminous flux according to IEC 62722-2-1	
Lamp efficacy	108 lm/W
Luminous intensity	490 cd
Colour rendering index CRI	80-89
Lamp shape	Tube, single-ended
Type of glass/cover	Clear
Colour of light according to EN 12464-1	Neutral white 3300-5300 K
Socket	E27
Colour	White
Colour of light	840 840
Colour temperature	4000 4000 K
Colour housing	White
Beam angle	180 °
Colour consistency (McAdam ellipse)	Other
Dimmable	No
Diameter	87 mm
Length	207 mm
Degree of protection (IP)	IP64
Energy Efficiency Index (EEI)	0.13
Min. number of switching cycles	25000
Weighted energy consumption in 1000 hours	36 kWh
Average nominal lifespan	50000 h

