

## LED Corn Road Twist II E40 40W 4000K 100V-260V

Bailey nr.: 142429



BAI LED Corn Road Twist II E40 40W 4000K 6000lm 100V-260V 180D HOR 92x218mm IP64 120V-130V 230V-240V DISCONNECT BALLAST

As a high-power LED lamp, the LED Corn is the ideal retrofit replacement for, among other things, mercury vapor lamps and metal halogen lamps in applications such as street lighting and parking lot lighting. After all, sustainability is not only about replacing old light sources to a more energy-efficient variant, but also about reusing existing fixtures. The Road Twist series has a 350 ° rotatable base. Installation: disconnect the ballast before use. AC 100-260V 50 / 60Hz. Burning position: horizontal. Ambient temperature range: -40°C to +60°C.

### General properties

EAN-code	8714681424292
Product series	LED Corn
Product Type	Road Twist

### Specifications

Nominal voltage	100 260 V
Voltage type	AC
Nominal current	444 444 mA
Power factor	0.9
Lamp power	40 40 W
Luminous flux	6000 6000 lm
Rated luminous flux according to IEC 62722-2-1	
Lamp efficacy	150 lm/W
Luminous intensity	
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	E40
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	92 mm
Length	218 mm
Degree of protection (IP)	IP64
Energy Efficiency Index (EEI)	0.09
Min. number of switching cycles	12500
Weighted energy consumption in 1000 hours	40 kWh
Average nominal lifespan	30000 h

