

BeeLED 640

LED Cylinder Lamp for streets, paths, squares, promenades, parks and garden

The 640 BeeLED is an innovative cylindrical street lamp of the NewNight series from BRAUN, fitting the needs of private residential streets and pathways.

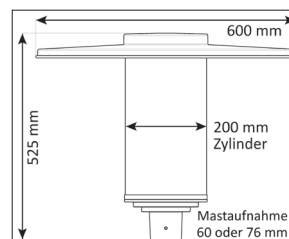
- Up to 72% energy and CO2 savings
- Maintenance of the LED engine

Optional features:

- Adjustable brightness
- Dim light through dimming of various sub-segments with asymmetric light distribution

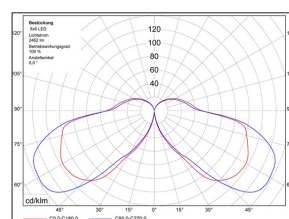
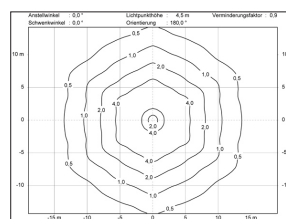
TECHNICAL DATA

System power38 - 70 Watts
Expected life.....>60.000 Hrs.
Color temperature..4100 K*
Luminous flux..... 3.440 lm
Color rendering.....CRI > 85
IP protection classIP 65
Operating range.....– 40°C +55°C
Mast height.....4 - 6 m
Warranty.....5 Years
*Various color temperatures can be selected



Special reflectors for homogeneous illumination

The aimed light distribution of the BeeLED reflector system directs the light onto the sidewalk and/or the street, eliminating stray light - this lamp fulfills all DARK-SKY regulations.



Due to the complexity of the many possible combinations of drivers and LED modules, the values shown for technical LED parameters, including performance parameters, are typical. Actual values of specific products in specific configurations may vary from these typical values. The information and diagrams contained in this document do not constitute an offer or contractual obligation. Product parameters may change as a result of technical innovation and will be undertaken without prior notice. Our manufacturing conforms to DIN-, EN-, and VDE-, CE regulations.