



Full Cutoff Bollard LED BR840

BR840 CWL NW 360 26 BLP 360° Distribution, BLP

BR840 CWL NW 360 26 BLP 360° Distribution, BLP - 42 lm/W

The Philips Gardco Full Cutoff Bollard LED integrates polished aesthetics, maximum energy savings and extraordinary light output into an innovative pedestrian-scale luminaire. Its form is a slim, natural design that gracefully blends into any location, yet retains the rugged strength, all-weather sealing and vandal resistance that is essential for the punishing low level environment. The soft, stylish shape is a refreshing addition to both contemporary and traditional architecture and feels equally comfortable in hardscape pedestrian zones and pathways or in landscape and park settings. By day the shape is uniformly elegant, seamless and sculptural, carefully scaled for the pedestrian environment. By night, these luminaires provide exceptional light levels that leave one feeling both comfortable and safe. Don't let its smaller stature fool you. When specified with the high strength galvanized steel tenon, these luminaires are as rugged as they come, able to withstand the persistent vandal or careless landscaper. The luminaire is also available in a "head only" configuration for attachment to concrete structures or other architectural elements (by others). What truly sets the 840 Series apart, however, is its incredible energy-efficient LED Bollard technology. LEDs concealed below a die cast top provide down lighting for landscape and pathway applications, while shielding the source from direct view. To further enhance its flexibility, the 840 Series provides full cutoff performance, allowing it to meet stringent LEED requirements and dark sky ordinances. The bollard distributes LED light in patterns of 180° or 360°, allowing for a reduction of backlight and enhancing placement flexibility. Dimming capability further enhances energy savings.

Product data

Full Cutoff Bollard LED BR840

General Information

Lamp Source Code	LED
Color Temperature	4000K
Photometric Distribution Type	Symmetric
Mounting	Ground / Floor

Operating and Electrical

Luminaire Input Watts	26
Voltages	UNIV V

Mechanical and Housing

Shape	Round
-------	-------

Initial Performance (IEC Compliant)

Luminaire Lumens	1100
Efficacy	42 lm/W

Product Data

Order product name	BR840 CWL NW 360 26 BLP 360° Distribution, BLP
Commercial Code	BR840-CWL-NW-360-26-BLP
Order code	BR840-CWL-NW-360-26-BLP
Catalog Number Description	BR840 CWL NW 360 26 BLP 360° Distribution, BLP
Service / Spec Smart	-
Material Nr. (12NC)	GAR7000063

