



ZUMALIGHTING
QUALITY OUTDOOR SOLUTIONS



MODEL
REVOLVE

TYPE
LED

SERIES
BOLLARDS

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ORDERING INFORMATION

Model REVOLVE
Type LED
Series Bollards



FIXTURE	SIZE	SOURCE	VOLTS	LAMP / TEMP	COLOR	LENS	OPTIONS
REV (LED)	10 = 10" dia. x 44"H CH = Custom height, consult factory	20W 30W 40W 60W	U = 120v- 277v 8 = 480v	3K = 3000K 4K = 4000K 5K = 5000K	DB = Dark Bronze BK = Black WH = White SL = Silver CC = Custom	CA = Clear Acrylic FA = Frosted Acrylic	SP = Surge Protection CLED = Color Changing LED

Housing

The Revolve bollard features a 'slightly twisted' decorative panel fabricated from cast aluminum.

LED

Universal LED, UL listed LED modules and drivers, combined with a vertical heat sink and into one configurable unit which gives precise light distribution. In either a type III or V pattern. It allows us to offer lumen adjustment on light output. These are 10CHIP, 500 LUMEN, 525 mA,,6v. 3.2watt per module, achieving 159 lumens per watt efficacy, 82CRI at 4000K. Beside maximizing heat dissipation surface, we also utilize convection- based heat management which creates additional air flow around the strips. Unlike a big metal heat sink where the temperature for the chips in the middle is higher than the rest, the heat of each of our modules gets dissipated evenly. This innovative heat dissipation design keeps the junction temperature low and ultimately prolongs the life of the LED strips. Our modules are covered by our standard 5-year warranty and are available in many of our fixture's designs. The drivers are dimmable 0-10v.

Lens

Lens is fabricated from acrylic. Specify clear or frosted lens.

Mounting Options

Cast aluminum base plate secures to 8" tall sub structure for added strength. Mounting kit with anchor bolts, included.

