



Root Mount

Arden

Arden Aluminium die-cast bollards with integrated LED

The Kosnic LED Bollards offer affordable products with high lumen efficiency and a long life. The bollards are made from die-cast aluminium with a polycarbonate diffuser and stainless-steel reflector. The weather resistant bollards are perfectly suited for commercial and domestic outdoor illumination of driveways, thoroughfares, carparks and other outdoor residential spaces. They are available in black or grey with a choice of wattage and height.

KBLD320T-BLK ()

Specification

Voltage	220-240Vac 50-60Hz
Current (mA)	92
Rated Power (W)	20
CCT Words	Cool White
CCT (K)	4000
Total Luminous Flux (lm)	1100
Beam Angle(°)	90
Nominal Lifetime (h)	40000
SDCM of CCT	<6
Flicker %	44
Power Factor	0.95
Ambient Temperature Range (°C)	-20 to 50
Weight (kg)	5.33
In-rush current (peak/duration) (A)	12.75 / 185us
Protection Rating	Class I
IP Rating	IP65
Connection	Terminal block and PG9 gland
On-Site Warranty	None

Light Source Specification

Dimmable (Y/N/Specific dimmer)	N
CRI	>80
Lumen Maintenance Factor (x.xx)	0.75

Technical Drawings

