

LUX BOLLARDS

Four luxury bollard designs, Donatello, Leonardo, Michelangelo and Raphael, bring minimal-glare light to gardens, walkways and pathways, in durable materials made to withstand the harshest weather.

Garden

Industrial Park

Walkway

Pathway



Type: Date:
Project:
Catalog #:
Notes:

Key Specifications

Electrical

Input voltage 120-240V | 120-277V
Power factor >0.9
THD <20%
Power 6 | 10 | 12 | 20 | 26 | 35W

Optical

CRI 80 CRI
CCT 2700K · 3000K · 4000K · 5000K
Efficacy ~150lm/W
Distribution 360° · 180° (Leonardo)

Physical

Heads Donatello · Leonardo
Michelangelo · Raphael
Mounting Concrete anchor mount
Finish Black
Ambient -25°C to 50°C
Protection IP65 · marine corrosion
resistant finish

Certifications

Listings ETL · RoHS

System Warranty

5 years

Eralux will warrant defective drivers, LEDs and boards for 5 years from the date of purchase. This warranty is valid only if the fixture is installed and used as per installation guides and specifications. If a defect is present, Eralux will send drivers and boards at no fee with thorough replacement instructions along with instructions on the return of the defective parts back to Eralux.

Lumen Maintenance

L70 at 50000h

Rated for 70% initial lumen output at 50000h of operation, operated at 25°C ambient temperature; per guidelines published by the Illuminating Engineering Society (IES).

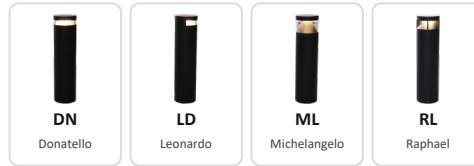
Ordering Guide

Assembled Catalog Number

[RESET](#)

AE-OD-

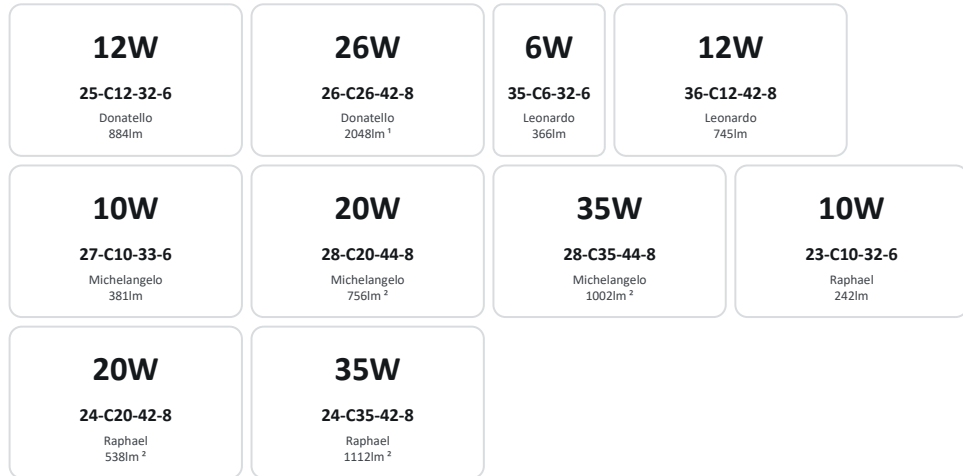
01 FIXTURE FAMILY



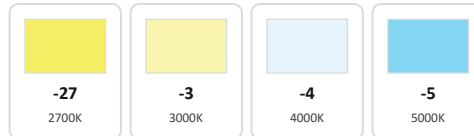
AE-OD-

ERALUX Outdoor Products bollard fixture

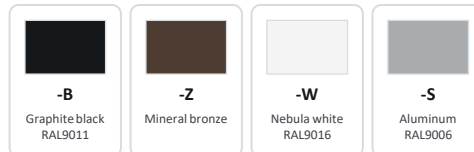
02 POWER & SIZE



03 CCT



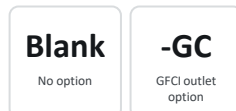
04 FINISH



05 HOUSING



06 OPTION



Ordering Guide (continued)

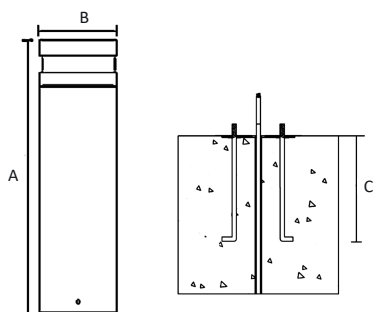
FAMILY	Ø6IN HEIGHT	Ø6IN INPUT	Ø8IN HEIGHT	Ø8IN INPUT	1-10V DIMMING
Donatello	32in	120-240V	42in	120-277V	26W only
Leonardo	32in	120-240V	42in	120-277V	—
Michelangelo	33in	120-240V	44in	120-277V	20W and 35W
Raphael	32in	120-240V	42in	120-277V	20W and 35W

1. 1-10V dimming for 26W option only (Donatello). 2. 1-10V dimming for 20W and 35W options only (Michelangelo, Raphael). 3. Contact for lead times and availability (Nebula white, Aluminum).

Dimensions

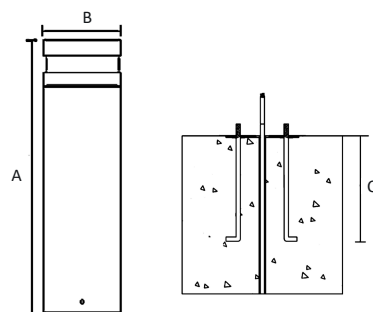
Donatello

POWER	A	B	C
12W	32in	5.5in	7.87in
26W	42in	7.87in	15in



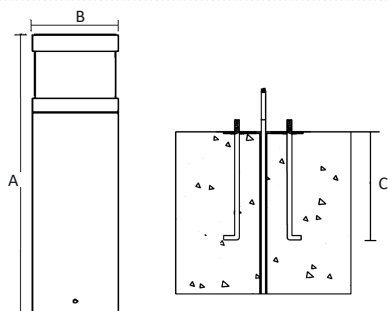
Leonardo

POWER	A	B	C
6W	32in	5.5in	7.87in
12W	42in	7.87in	15in



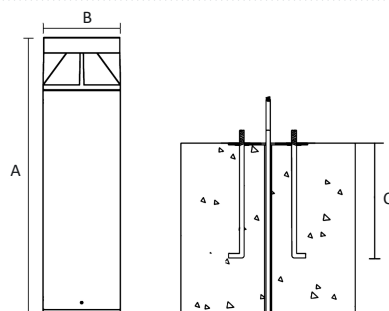
Michelangelo

POWER	A	B	C
10W	33in	5.5in	7.87in
20W	44in	7.87in	15in
35W	44in	7.87in	15in



Raphael

POWER	A	B	C
10W	32in	5.5in	7.87in
20W	42in	7.87in	15in
35W	42in	7.87in	15in

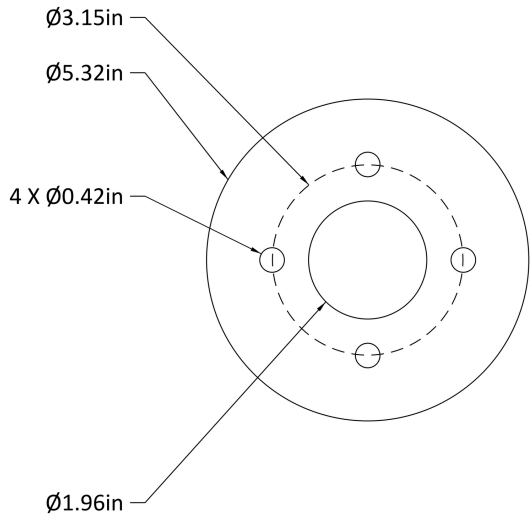


A, B and C as marked on each drawing. All dimensions in inches. Installation instructions: [Install Instruction link](#)

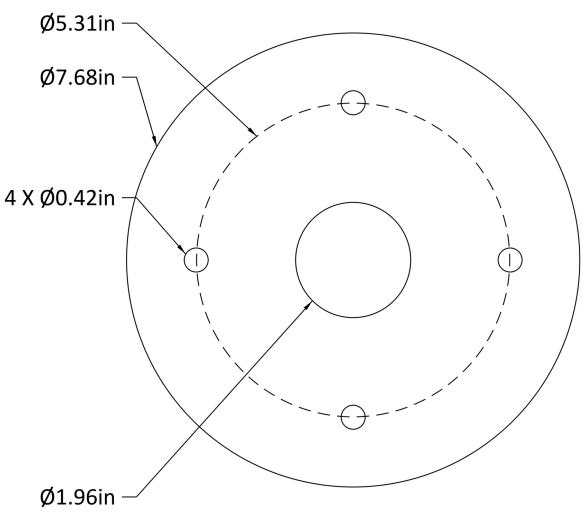
Anchor Bolts & Options

Anchor Bolts

6in Base

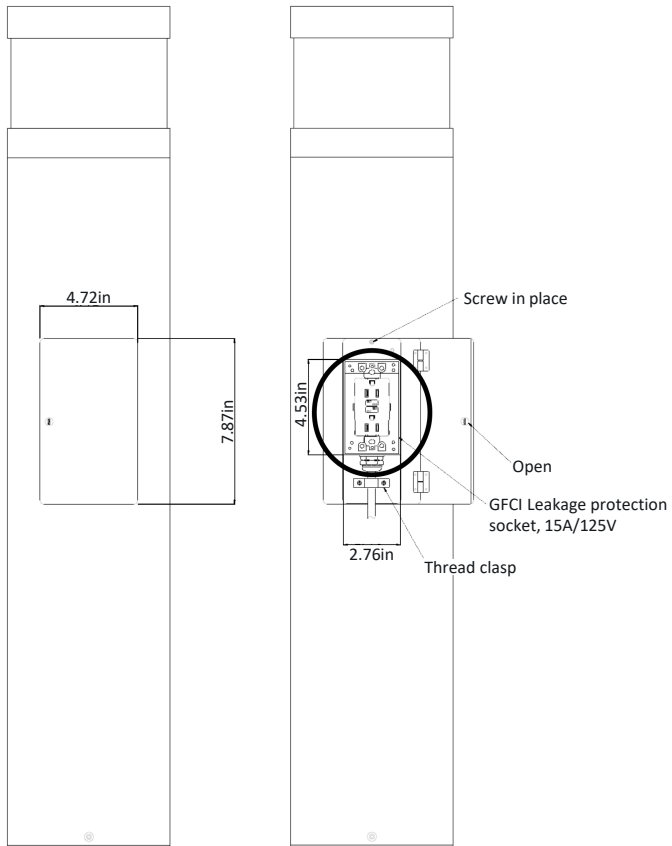
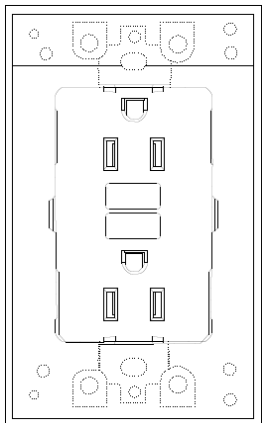


8in Base



GFCI Receptacle Option

Factory installed GFCI outlet option (-GC), output voltage 120V with safety flap. Exterior cover easy locking system sealed from water intrusion.



Photometric Data

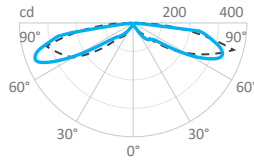
Lumen Estimate Adjustment Factors

2700K × 0.88 3000K × 0.91 3500K × 0.94 4000K × 0.97 5000K × 1

AE-OD-DN26-C26-42-8-3

DONATELLO

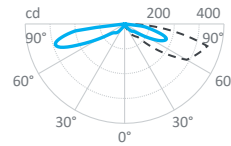
		ZONE	LUMENS	% FIXTURE
		0-20°	2.02	0.21
Wattage	28W	0-30°	10.04	1.02
CCT	3000K	0-40°	39.06	3.99
Distribution	120°	0-60°	229.11	23.37
		0-80°	855.86	87.32
		0-90°	980.07	99.99



AE-OD-LD36-C15-42-8-3-80

LEONARDO

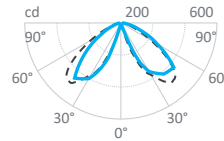
		ZONE	LUMENS	% FIXTURE
		0-20°	1.24	0.23
Wattage	14.6W	0-30°	6.46	1.18
CCT	3000K	0-40°	22.09	4.02
Distribution	120°	0-60°	127.62	23.25
		0-80°	481.63	87.74
		0-90°	548.91	99.99



AE-OD-ML28-C35-44-8-3-80

MICHELANGELO

		ZONE	LUMENS	% FIXTURE
		0-20°	17.60	1.37
Wattage	33.8W	0-30°	154.80	12.06
CCT	3000K	0-40°	423.29	32.97
Distribution	120°	0-60°	1030.92	80.29
		0-80°	1226.57	95.53
		0-90°	1245.96	97.04



Photometric Data

AE-OD-RL24-C35-42-8-3-80

RAPHAEL

		ZONE	LUMENS	% FIXTURE
		0-20°	3.38	0.39
Wattage	34.1W	0-40°	257.88	30.09
CCT	3000K	0-60°	680.61	79.42
Distribution	120°	0-80°	820.46	95.74
		0-90°	834.85	97.42
		0-180°	857.00	100.00

