

TARGETTI

FEBO EVO

Professional LED Ground or Wall Mount

Concept: Inground or wall LED fixture with grazing lighting effect.

Materials: Extruded aluminium body, die-cast aluminium optical head with black radial blades.

Source: Multiple sources circuit, mid-power LED with flip-chip technology.

Optic: Optical unit composed of a collimating toroidal lens in transparent, optical grade PMMA.

Installation: Fixture is provided with 6ft IP68 connector cable. Direct burial brass ingrade jbox (required for bollard configuration only, sold separately).

Driver: Watertight optical unit with an IP66 plug for rapid connection. IP68 integrated power supply, box fitted with IP68 watertight connectors.

Finish: Ferrite Grey

Wattage: 38W

Color Temperature: 2700°K / 3000°K / 4000°K

Lumens: 2700°K 3000°K 4000°K

38W = 2356Lm 2533Lm 2625Lm

Lumen Maintenance (L70): 50,000hrs

Calculation for LED fixtures are based on measurements that comply with IES LM-80.

CRI: 84

Voltage: Universal Voltage 120-277V AC 50/60Hz

BUG: B1-U3-G4 for bollard mounting configuration only.

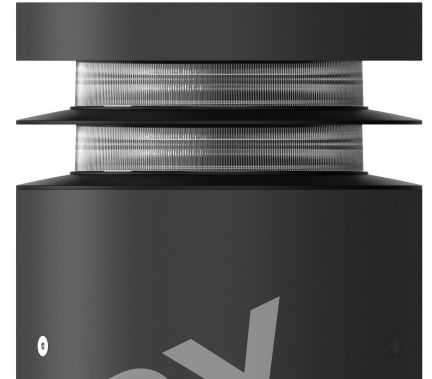
Distribution: Type V with optional shutters for 90°, 180°, or 270° distributions

IP Rating: IP67

Certifications: cULus listed Wet Location

Tested in accordance with LM-79-08

Warranty: 5 year limited warranty



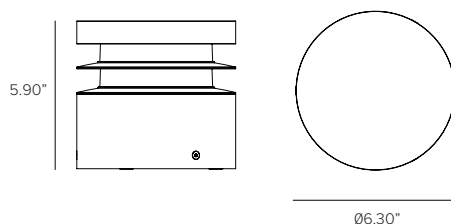
Shown with (3) 90°
Optional Shutters



Shown with (2) 90°
Optional Shutters

PRODUCT CODE	MOUNTING	WATTAGE	COLOR TEMP	CRI
FEB — FEBO	WL — Wall Mount	L1 — 38W	27 — 2700K	84 — 84 CRI
	BL — Bollard Mount		30 — 3000K	
			40 — 4000K	

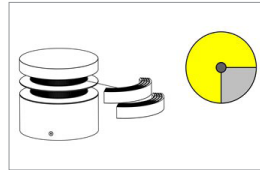
Views



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ACCESSORIES	
1E3399	90° shutter, emission 270°



1E3399 90° Shutter

INSTALLATION ACCESSORIES	
1DU2530	Direct burial brass ingrade jbox (REQUIRED for bollard configuration, one per fixture)

Photometry

2700K Ra84		
TS1071 Imax=286cd/klm	Fixture Power	38W
	Source Flux	4364lm
	Fixture Flux	2356lm
	Efficacy	62lm/W
	Imax	1250cd

3000K Ra84		
TS1071 Imax=286cd/klm	Fixture Power	38W
	Source Flux	4692lm
	Fixture Flux	2533lm
	Efficacy	67lm/W
	Imax	1344cd

4000K Ra84		
TS1071 Imax=286cd/klm	Fixture Power	38W
	Source Flux	4862lm
	Fixture Flux	2625lm
	Efficacy	69lm/W
	Imax	1393cd

