

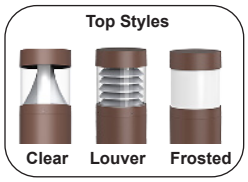
americanlite®

Product Information

FBL™ Series

24w/19w/14w
CCT & Power Selectable





LISTED

Type V

IP65	IK08	LM80
LM79	Power Selectable	CCT Selectable 3K-4K-5K
Lumens up to 140 lxw	VOLTS 120-277	PF >.90
CRI >70	4kV SPD	Dim 0-10V
THD ≤20%	Photocell	110,000
-40°C~45°C	5 YEAR Warranty	

Pedestrian spaces have unique requirements that differ significantly from typical parking lot lighting. Low mounting heights make visually comfortable lighting of primary importance, as the brightness associated with most LED luminaires would be highly objectionable in these spaces. These luminaires become sculptures by day, making their design and construction detail just as important as the illumination they provide by night.

The FBL™ Series LED Bollard is designed to perform the way a bollard should – with zero up light. An optical leap forward, this luminaire will meet the most stringent of lighting codes. The FBL™ Series LED Bollard's rugged construction, durable finish and long-lasting LEDs will provide years of maintenance-free service.

The FBL™ Series LED Bollard offer an architectural style along with 3 top options; Clear, Louver and Frosted.

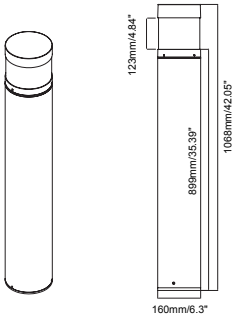
The FBL™ Series LED Bollard consist of a one-piece 6-inch round extruded aluminum shaft with thick side walls for extreme durability, a high-impact clear acrylic lens and welded top cap. Exterior parts are protected by a zinc-infused super durable thermoset powder coat finish that provides superior resistance to corrosion and weathering for maximum retention of gloss and luster that can withstand the elements without cracking or peeling. Americanlite® Selectable Technology™ allows to choose from 3 different lumen output and CCT's, making the FBL™ Series LED Bollard the most versatile in the market. Anchor bolts with double nuts, washers and circle template ensure stability.

FBL™ Series LED Bollard is ideal for illuminating building entryways, walking paths and pedestrian plazas, as well as any other location requiring a low-mounting-height light source.

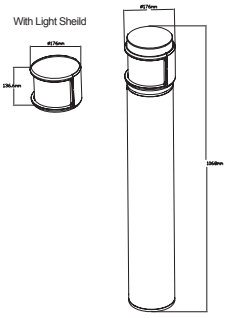
Dimensions



Mounting Hardware Included







Ordering information

Model	Power	Type	CCT	Lumens
AL577165	24w/19w/14w	Clear	3k/4K/5K	3360/2660/1960
AL577166	24w/19w/14w	Louver	3k/4K/5K	1800/1420/1000
AL577167	24w/19w/14w	Frosted	3k/4K/5K	2400/1900/1400

Options	
Blank	Bronze
B	Black
P	Photocell
EM	Emergency Driver

Accessory	
AL577172	180° Light Shield

Notes

- Lumens Clear = 140 lxw
- Lumens Louver = 75 lxw
- Lumens Frosted = 100 lxw
- Lumen Tolerance = ±10%
- CCT & Power Selectable= Lumens based on 5K
- LED chip = Bridgelux 2835
- Driver Brand = NovBo
- No DLC for Louver / Frosted lens
- Lifespan: 110,000 hours @Case Tc <65°C
- Body = Die casting aluminum 2.0mm thickness
- Paint thickness: 50um
- Lens: UL V1 and anti UV Polycarbonate lens

Packing information

Model	Pieces per master	Box Dimensions (cm)	CBM (Master)	Gross Weight (KG)
Base withTop	1	112 x 21 x 21	0.0490	7.2