

Amberlume Series Bollard Square Flat Top





Description

The Litelume Amberlume Series Bollard Square Flat Top (LL-ALBSFT) LED Bollards are designed to replace HID lighting systems up to 70w MH or HPS for wildlife or security applications requiring monochromatic AMBER light. LEDs operate between 585 and 595nm, greater than 560nm required for wildlife protection. These fixtures are ideal for retail centers, industrial parks, schools and universities, public transit and airports, office buildings and medical facilities.

Fixture Information

Size: 15W

Housing: Extruded Aluminum Housing
Finish: Textured Architectural Bronze

Powdercoat Finish Over a Chromate

Conversion Coating

Lens: Clear UV-Stabilized Polycarbonate

Vandal-Resistant Lens

Temperature: -40°C to +50°C

Voltage: Standard: 120-277V

Sensor: Standard: No sensor

Custom: Microwave Sensor with Dimming & Remote Programming

Power Factor: >.90
Surge Protector: 2 kVA

Warranty: 10-Year Limited Warranty

Performance Data

Lumen Output:

270 to 277 lm

Lumens Per Watt (typical):

16 lm/W

CCT:

Amber

Lifespan:

473,000 hrs @ 25°C (L70)

Ratings & Certificates

CSA: Listed for Wet Locations, ANSI/UL 1598, 8750; IP66 Sealed LED Compartment. ADA Compliant. 10 year Warranty. BAA Compliant





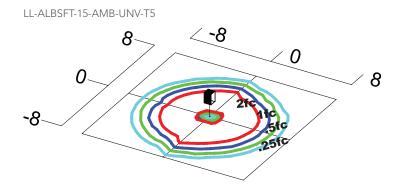


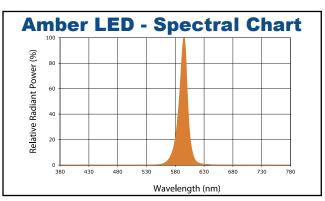
Dimension

Item	Height	Width
15W	41.375"	7"



Photometric







Project Name	
Catalog #	
Job Type	
Prepared By	
Notes	

Fixture Ordering Information

Part #	Wattage	Lumens	ССТ	Voltage	Color
LL-ALBSFT-15-AMB-UNV-T3-BZ	15	277	Amber	120-277V	Bronze
LL-ALBSFT-15-AMB-UNV-T5-BZ	15	270	Amber	120-277V	Bronze

Accessories Ordering Information

Part #	Description
SF	Single Fuse *120-277V Only*
DF	Double Fuse *120-277V Only*
SP	Surge Protection 120-277V, 10KA
SP2	Surge Protection 120-277V, 20KA
GF1	GFCI Outlet, 15A, 120V
S3	Microwave Sensor with Dimming & Remote Programming *120-277V Only*
BU	Battery Backup, 90 Minutes*

^{*} Please contact LITELUME for all Custom Option Requests