

LS582 Balitza Mini

Bollard & Pathway



The LS582 is a surface mount version of the Balitza series. It is constructed from 316 marine grade stainless steel with Lumascape's proprietary **ElectroPolishPlus™** process. It shares the same appearance as LS482, allowing a theme to be carried through a site. The diffusion of light from this luminaire provides illuminance at ground level, as well as acting as a guide beacon.

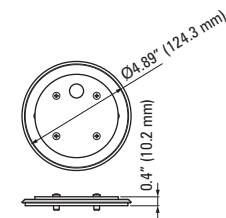
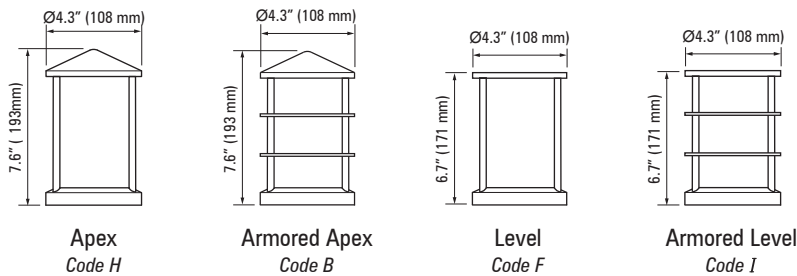
Specifications

Lamp Source	35 W max	T4 Halogen (G6.35)
	40 W max	T4 Halogen (G9)
	23 W	CFL / SB (E26 Medium)
Approved Use	Suitable for wet locations	
IP Rating	IP66	
Construction	316 marine grade stainless steel	
Installation Type	Surface mount	
Ambient Operating Temperature	-4 °F to 122 °F (-20 °C to +50 °C)	
Accessories	LS6055 Mounting plate <i>Order separately</i>	
Remote Transformers	Refer to the Technical Data section for application specific options	
Surface Temperature	HumanTouch™ compliant ≤149 °F (≤65 °C) 20 W T4 Halogen	



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Any luminaire can become hot - take care with appropriate use and placement



LS6055 Mounting Plate

LAMP				HEAD TYPE		
Description	Wattage	Base	Voltage	Code	Description	Code
T4 Halogen	35 W max	G6.35	12 V	293	Apex	H
T4 Halogen	40 W max	G9	120 V, 60 Hz	294	Armored apex	B
CFL, Self Ballasted	23 W max	E26 med.	120 V, 60 Hz	291	Level	F
					Armored level	I

Transformers for Landscape Lighting Applications

LS-TWM-1-300

Magnetic transformer - wall mounted

Input	120 V
Rating	300 W
Output	12/13/14/15 V
Output Circuits	1
Protection	Electrostatic shield, magnetic breaker
Approvals	UL, CUL
NEMA Rating	3R
Construction	Stainless steel
Dimensions	H 17.6" (447 mm) W 6.8" (173 mm) D 6.19" (157 mm)
Weight	27 lb (12.3 kg)

LS-TWM-3-900

Magnetic transformer - wall mounted

Input	120 V
Rating	900 W
Output	12/13/14/15 V
Output Circuits	3
Protection	Electrostatic shield, magnetic breaker
Approvals	UL, CUL
NEMA Rating	3R
Construction	Stainless steel
Dimensions	H 18.6" (472 mm) W 7.8" (198 mm) D 6.19" (157 mm)
Weight	34 lb (15.5 kg)

LS-TDB1-300

Magnetic transformer - direct burial

Input	120 V
Rating	300 W
Output	12.5 V
Output Circuits	1
Protection	Circuit breaker
Approvals	ETL (US and Canada)
NEMA Rating	12
Construction	Reinforced composite
Dimensions	H 9" (229 mm) W 9" (229 mm) D 7" (178 mm)
Weight	8 lb (3.6 kg)

LS-TWM-2-600

Magnetic transformer - wall mounted

Input	120 V
Rating	600 W
Output	12/13/14/15 V
Output Circuits	2
Protection	Electrostatic shield, magnetic breaker
Approvals	UL, CUL
NEMA Rating	3R
Construction	Stainless steel
Dimensions	H 17.6" (447 mm) W 6.8" (173 mm) D 6.19" (157 mm)
Weight	29 lb (13.2 kg)

LS-TWM-4-1200

Magnetic transformer - wall mounted

Input	120 V
Rating	1200 W
Output	12/13/14/15 V
Output Circuits	4
Protection	Electrostatic shield, magnetic breaker
Approvals	UL, CUL
NEMA Rating	3R
Construction	Stainless steel
Dimensions	H 18.6" (472 mm) W 7.8" (198 mm) D 6.19" (157 mm)
Weight	37 lb (16.8 kg)

