SLOT

designplan®

datasheet

Slot is an IP66-rated, round bollard for use in outdoor installations, that has 'slots' where the light beams illuminate from. It is available with illuminated top (17, 27, 3T), or without an illuminated top (1, 2, 3), 3 sizes of each style, and 5 standard finishes.

TECHNICAL DATA

Wattage	6W (Slot 1), 18W (Slot 2), 30W (Slot 3), Illuminated Top Versions: 6W+2.2W (Slot 1T), 18W +2.2W (Slot 2T), 30+2.2W (Slot 3T)		
Power Supply	Remote 24VDC, not included. See page 2.		
Construction	Body: Extruded Aluminum (Stainless Steel on request) Lens & Internal Housing: Opal PMMA (Acrylic) Head Light Option: Opal PMMA (Acrylic) Cable Length: 19.7"		
ССТ	3000K, 4000K		
BUG Rating	—		
Delivered Lumens	930 lm (Slot 1 - 3000K) + 214 lm top (Slot 1T) 2790 lm (Slot 2 - 3000K) + 214 lm top (Slot 2T) 4650 lm (Slot 3 - 3000K) + 214 lm top (Slot 3T)		
Efficacy	155 lm/W (3000K)		
Optics	Diffuse		
Finishes	5 Standard, See Below		
Fixture Dimensions	Ø3.94" x 13.78" h Ø3.94" x 37.40" h Ø3.94" x 61.02" h		
Color Consistency	<3-Step MacAdam		
IP Rating	IP66		
Impact Resistance	IK10		



Fixture Dimensions - See page 2

ORDERING INFORMATION

Example: LM05.101222.US.03.DI.BP. Accessories / Power Supplies ordered separately.

		. DI		
Model No.	Finish	Optic	ССТ	Top LED
LM05.101221.US (Slot 1 - WITHOUT Illuminated Top)	01 - White	DI - Diffuse	BP - 3000K	RE - Red
LM05.101222.US (Slot 2 - WITHOUT Illuminated Top)	02 - Black		BF - 4000K	GR - Green
LM05.101223.US (Slot 3 - WITHOUT Illuminated Top)	03 - Gray			BL - Blue
LM05.101224.US (Slot 1T - With Illuminated Top)	04 - Cor-ten			NOTE: Only for
LM05.101225.US (Slot 2T - With Illuminated Top)	11 - Anthracite			use with the 'T' model numbers
LM05.101226.US (Slot 3T - With Illuminated Top)				

Job Name/Date:

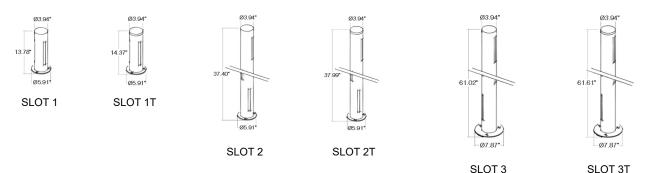
Fixture Type Designation:

SLOT

datasheet

designplan@

FIXTURE DIMENSIONS



SUGGESTED POWER SUPPLIES

Remote 24VDC Driver in NEMA Enclosure - ELV / TRIAC / 0-10V



	Part Number Description		Input/Output	# of Fixtures		
	Fait Number	Description	mpu/Output	1	2	3
	PPLT00715	ELV / TRIAC / 0-10V Dimming to 0.1%	120-277VAC to 24VDC, 96W, Class 2, WET/DAMP	1-12	1-4	1-2

Part Numbe	Description	Input/Output	# 0	# of Fixtures		
Fait Nullibe	Description		1T	2T	3Т	
PPLT00715	ELV / TRIAC / 0-10V Dimming to 0.1%	120-277VAC to 24VDC, 96W, Class 2, WET/DAMP	1-9	1-3	1-2	

For other power supply options consult factory.

ACCESSORIES - Installation



Anchor Plate LM20.100369 (for Slot 1, 1T, 2, 2T)



Anchor Plate LM20.101235 (for Slot 3, 3T, 4, 4T)

PHOTOMETRIC DATA Coming Soon

Job Name/Date:

Fixture Type Designation:

sales@designplan.com www.designplan.com **79 Trenton Avenue, Frenchtown NJ 08825** © Copyright 2021 Designplan Lighting, Inc. Published: July 17, 2025 P: 908-996-7710 F: 908-996-7042 2 of 2