

Frost is a recessed in-grade luminaire that comes in a round (Frost) and square (Frost S) version, each in 3 different sizes, that can be installed on floors or walls. It is available in static white or RGBW in an anodized aluminum finish.

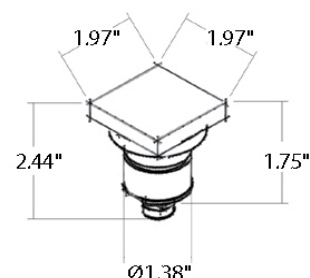
TECHNICAL DATA

Wattage	1.5W (Frost-S 1) 2.2W (Frost-S 2) 5W (Frost-S 3)
Power Supply	Remote 24VDC, not included. See page 2.
Construction	Body: Anticorodal Aluminum (<i>Anodizing Treatment</i>) Stainless Steel on request. Lens: Tempered, Frosted Glass Cable Length: 1.64'
CCT	3000K, 4000K, RGBW (Tunable White on request)
BUG Rating	B0-U3-G0
Delivered Lumens	167 lm (3000K) 192 lm (4000K)
Efficacy	111.3 lm/W (3000K) 128.0 lm/W (4000K)
Optics	Diffuse
Finishes	Anodized Aluminum
Fixture Dimensions	1.97" x 1.97" x 2.44" h (Frost 1-S) 2.56" x 2.56" x 2.44" h (Frost 2-S) 4.33" x 4.33" x 2.44" h (Frost 3-S)
Color Consistency	<3-Step MacAdam
IP Rating	IP67
Impact Resistance	IK05 (Square Version only)
Walkover Capacity	Up to 2205 lbs

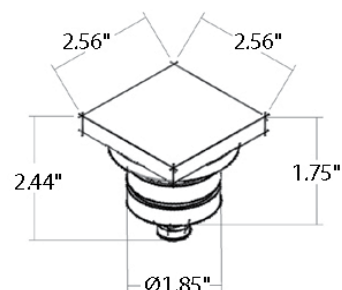


Fixture Dimensions

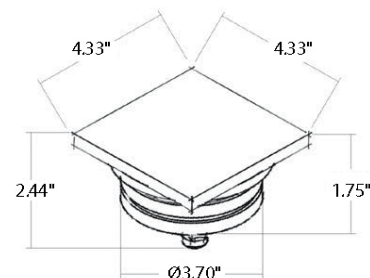
FROST 1-S



FROST 2-S



FROST 3-S



ORDERING INFORMATION

Example: LM07.101314.US.03.DI.BP. Accessories / Power Supplies ordered separately.

	03	DI	
Model No.	Finish	Optic	CCT
LM07.101313.US (Frost 1-S)	03 - Aluminum	DI - Diffuse	BP - 3000K
LM07.101314.US (Frost 2-S)			BF - 4000K
LM07.101315.US (Frost 3-S)			RW - RGBW

Job Name/Date:

Fixture Type Designation:

SUGGESTED POWER SUPPLIES

24VDC

Part Number	Description	Input/Output	# of Fixtures		
			1.5W	2.2W	5W
PPLT00284	Non-Dim	120-277VAC to 24VDC, 100W, Class 2, DAMP	1-53	1-36	1-16

SUGGESTED POWER SUPPLIES

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

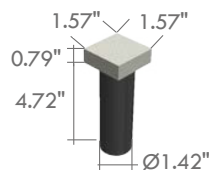


PPLT00715

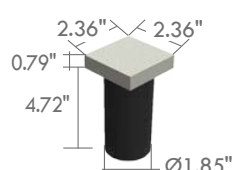
Part Number	Description	Input/Output	# of Fixtures		
			1.5W	2.2W	5W
PPLT00715	ELV / TRIAC / 0-10V Dimming to 0.1%	120-277VAC to 24VDC, 96W, Class 2, WET/DAMP	1-51	1-34	1-15

For other power supply options consult factory.

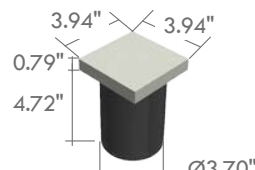
ACCESSORIES - Installation



LM20.102229 (Frost 1-S)
Outer Casing IP20
For in-grade use



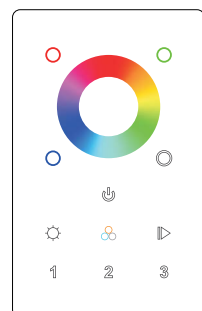
LM20.102230 (Frost 2-S)
Outer Casing IP20
For in-grade use



LM20.102231 (Frost 3-S)
Outer Casing IP20
For in-grade use

ACCESSORIES

Controllers (RGBW)



[PPWD00570](#) - RGBW DMX512+Wifi Controller

Touch Sensitive

Can be controlled by WiFi

Controls 3 zones synchronously and separately

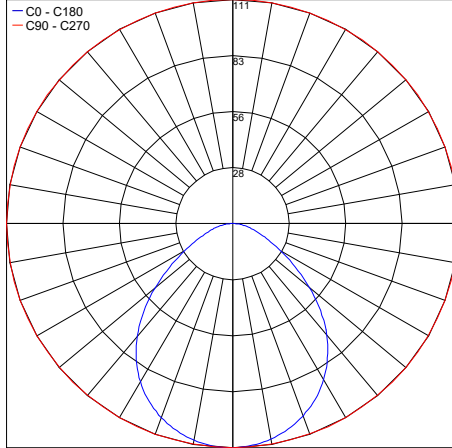
Job Name/Date:

Fixture Type Designation:

PHOTOMETRIC DATA

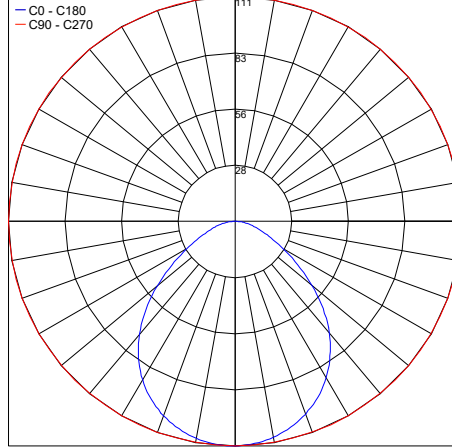
Note: All photometric data is 3000K

Maximum Candela = 111.0



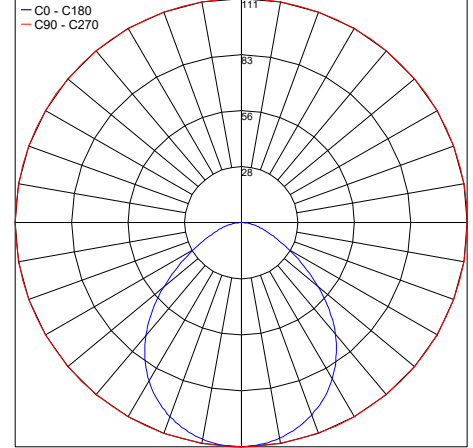
PHOTOMETRIC FILENAME : FROST 1-S LM07.101313.03.DL.XX.IES

Maximum Candela = 111.0



PHOTOMETRIC FILENAME : FROST 2-S LM07.101314.03.DL.XX.IES

Maximum Candela = 111.0



PHOTOMETRIC FILENAME : FROST 3-S LM07.101315.03.DL.XX.IES

Job Name/Date:

Fixture Type Designation: