

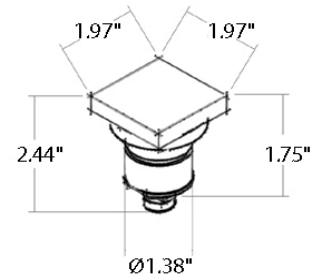
Frost is a recessed in-grade luminaire that comes in a round (Frost) and square (Frost S) version, each in 3 different sizes, that can be installed on floors or walls. It is available in static white or RGBW in an anodized aluminum finish.

## TECHNICAL DATA

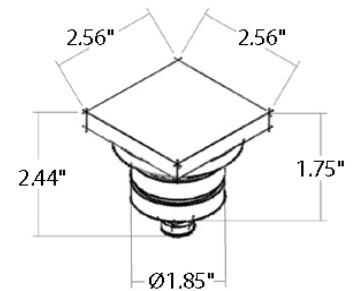
<b>Wattage</b>	1.5W (Frost 1) 2.2W (Frost 2) 5W (Frost 3)
<b>Power Supply</b>	Remote 24VDC, not included. See page 2.
<b>Construction</b>	Body: Anticorodal Aluminum ( <i>Anodizing Treatment</i> ) Stainless Steel on request. Lens: Tempered, Frosted Glass Cable Length: 1.64'
<b>CCT</b>	3000K, 4000K, RGBW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



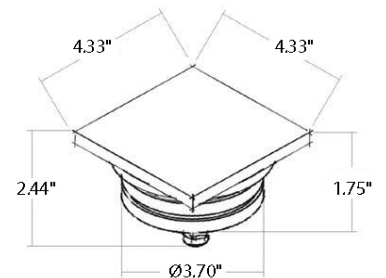
Fixture Dimensions  
**FROST 1-S**



**FROST 2-S**



**FROST 3-S**



## ORDERING INFORMATION

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

<input type="text"/>	<input type="text" value="03"/>	<input type="text" value="DI"/>	<input type="text"/>
<b>Model No.</b>	<b>Finish</b>	<b>Optic</b>	<b>CCT</b>
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:

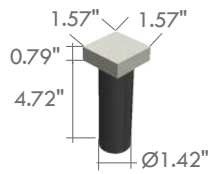
## SUGGESTED POWER SUPPLIES

24VDC

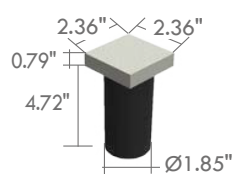
Part Number	Description	Input/Output	# of Fixtures		
			Frost S 1	Frost S 2	Frost S 3
<a href="#">PPLT00149</a>	Non-Dim	120VAC to 24VDC, 10W, Class 2, IP65	1-5	1-3	1-1
<a href="#">PPLT00632</a>	0-10V Dimming (Dim to Off)	120-277VAC to 24VDC, 12W, Class 2	1-6	1-4	1-1
<a href="#">PPLT00056</a>	Non-Dim	120V-277AC to 24VDC, 26W, Class 2, IP66	1-13	1-9	1-4
<a href="#">PPLT00627</a>	ELV/TRIAC & 0-10V Dimming (100-0%)	120-277VAC to 24VDC, 96W, Class 2, IP67	1-51	1-34	1-15
<a href="#">PPLT00158</a>	Non-Dim	120VAC to 24VDC, 100W, Class 2	1-53	1-36	1-16
<a href="#">PPLT00543</a>	0-10V Dimming to 15% (-40°C / -40°F cold weather start)	120-277VAC to 24VDC, 100W, Class 2	7-53	4-36	2-16

For other power supply options consult factory.

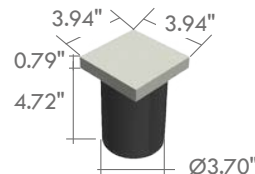
## ACCESSORIES - Installation



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



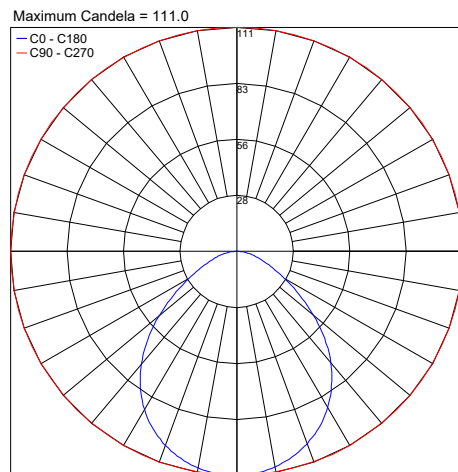
**LM20.102230** (Frost 2-S)  
Outer Casing IP20  
For in-grade use



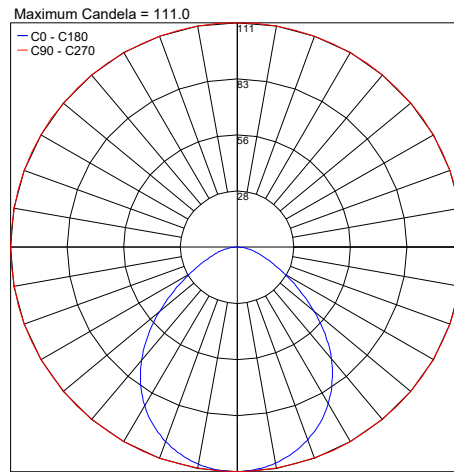
**LM20.102231** (Frost 3-S)  
Outer Casing IP20  
For in-grade use

## PHOTOMETRIC DATA

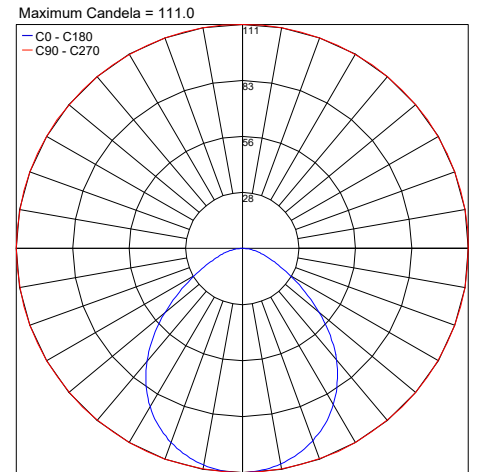
Note: All photometric data is 3000K



PHOTOMETRIC FILENAME : FROST 1-S LM07.101313.03.DLXX.IES



PHOTOMETRIC FILENAME : FROST 2-S LM07.101314.03.DLXX.IES



PHOTOMETRIC FILENAME : FROST 3-S LM07.101315.03.DLXX.IES

Job Name/Date:

Fixture Type Designation: