FROST
FROST-S

designplan ⓓ

LAMEE
IDEASBECOMINGLIGHT

Luminaire designed for frame recessed installation on wall or floor, made of aluminum, steel and sandblasted glass. Suitable for power LED sources for diffused light. Its body is made of Anticorodal aluminum, submitted to anodizing treatment to guarantee durability over time and maximum resistance against atmospheric agents. It is composed by a screen printed, tempered and frosted glass diffuser integral to the body through a special glue-sealant used in shipbuilding. All the metal components of the luminaires of this series can be fully made of AISI 316L stainless steel, on request. The installation can be done under a pressure on a special plastic casing, to be ordered separately. The protection degree IP67 is ensured by a special waterproof cable gland system and silicone gasket. The integrated LED driver allows its power at 24VDC. It is equipped with a 19.7" long neoprene cable for connection to the power supply line, through appropriate waterproof connection systems not included. Remote power supply not included.
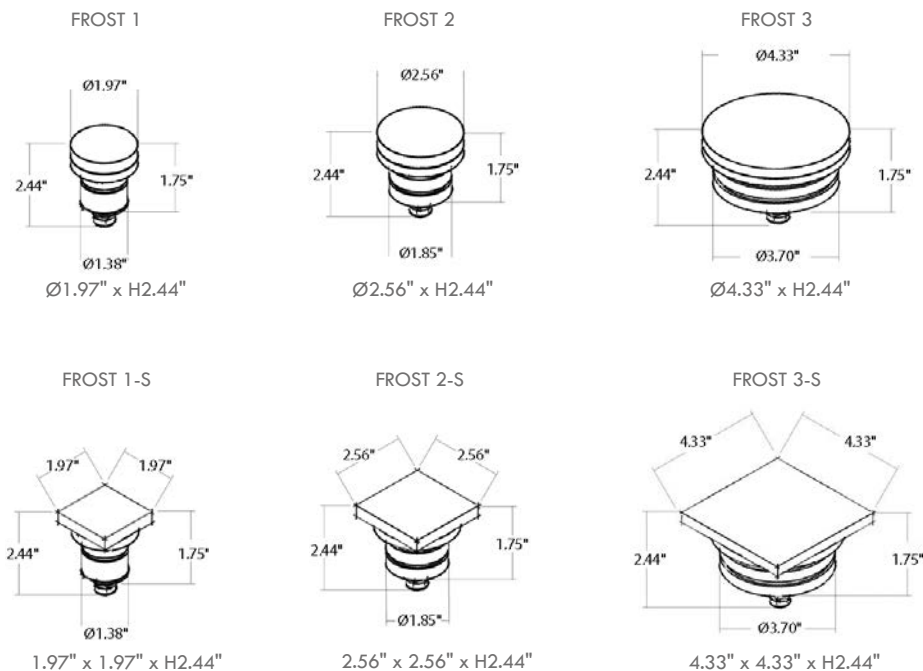
FROST
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L = 1.64' | H2O STOP | DIMM PWM − +
<3 MacAdam | ON REQUEST | EMERGENCY KIT
2205 lbs | IK05* | IK08
24 VDC | PRP | VPP
IP67

TECHNICAL DRAWING

FROST 1
Ø1.97"
2.44" | 1.75"
Ø1.38"
Ø1.97" x H2.44"

FROST 2
Ø2.56"
2.44" | 1.75"
Ø1.85"
Ø2.56" x H2.44"

FROST 3
Ø4.33"
2.44" | 1.75"
Ø3.70"
Ø4.33" x H2.44"

FROST 1-S
1.97" | 1.97"
2.44" | 1.75"
Ø1.38"
1.97" x 1.97" x H2.44"

FROST 2-S
2.56" | 2.56"
2.44" | 1.75"
Ø1.85"
2.56" x 2.56" x H2.44"

FROST 3-S
4.33" | 4.33"
2.44" | 1.75"
Ø3.70"
4.33" x 4.33" x H2.44"

FROST

model	code	lamp	lumens	
			3000K	4000K
FROST 1	LM07.101310	LED 1.5W	167	192
FROST 2	LM07.101311	LED 1.5W	167	192
FROST 3	LM07.101312	LED 1.5W	167	192

FROST-S

model	code	lamp	lumens	
			3000K	4000K
FROST 1-S*	LM07.101313	LED 1.5W	167	192
FROST 2-S*	LM07.101314	LED 1.5W	167	192
FROST 3-S*	LM07.101315	LED 1.5W	167	192

FINISH

color	code
	.03 / anodized aluminum

EXAMPLE OF CODE COMPOSITION

Electronic driver 24VDC to be ordered as an accessory.
Control Electronics, iSmart CV, iColor CV or iDimm CV, to be ordered as accessory.

LM07.101310.03.DI.BF

CODE
FINISH
LIGHT BEAM
LED COLOR

Light beam	
.DI	diffuse
LED Color	
.BP	3000K
.BF	4000K
.RW	RGBW

ACCESSORIES

	code	
0.79" Ø1.57" 4.72" Ø1.42"	LM20.102220.US FROST 1	Case IP20 *Sizes Ø1.57" x H5.51"*
0.79" Ø2.36" 4.72" Ø1.85"	LM20.102223.US FROST 2	Case IP20 *Sizes Ø2.36" x H5.51"*
0.79" Ø3.94" 4.72" Ø3.70"	LM20.102228.US FROST 3	Case IP20 *Sizes Ø3.94" x H5.51"*
0.79" 1.57" 1.57" 4.72" Ø1.42"	LM20.102229.US FROST 1-S	Case IP20 *Sizes Ø1.57" x H5.51"*
0.79" 2.36" 2.36" 4.72" Ø1.85"	LM20.102230.US FROST 2-S	Case IP20 *Sizes Ø2.36" x H5.51"*
0.79" 3.94" 3.94" 4.72" Ø3.70"	LM20.102231.US FROST 3-S	Case IP20 *Sizes Ø3.94" x H5.51"*

*IK05 per FROST-S