

design: R&D

LINE STRONG

LAM32
IDEAS BECOMING LIGHT

Luminaire designed for flush installation on walls and floors in outdoors and indoors areas. Suitable for power LED sources. Its body is in anodized aluminum 18 micron and the diffuser is in tempered sanded glass. External casing in AISI 304 stainless steel. On request, the body and the casing can be made of stainless steel AISI 316L ensuring full lasting stability even in presence of salt fog. The snap-in installation is allowed through anti-vandal stainless steel springs that make the device particularly suitable also for installation in public areas. The device is removable via dedicated disassembly key to be ordered separately. The protection degree is IP67. The integrated electronic controls, allow its power supply 24VDC and the parallel connection. It is equipped with 1.64' long neoprene cable for connection to the supply line, through appropriate waterproof connection systems not included.

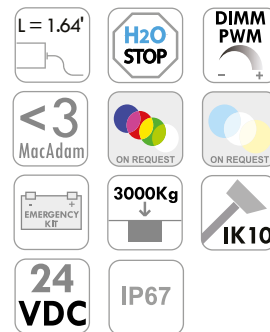
designplan® 

79 Trenton Avenue
Frenchtown, NJ 08825

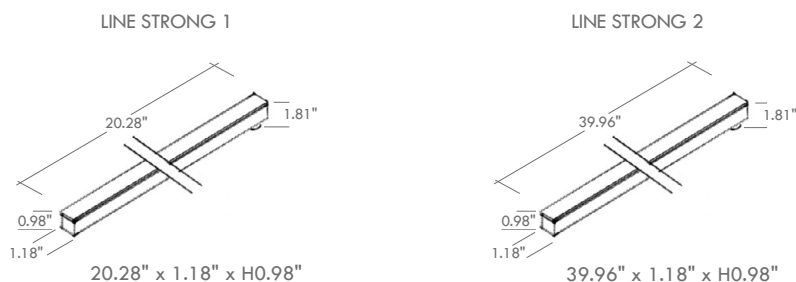
www.designplan.com

Tel: (908) 996-7710
Fax: (908) 996-7042

LINE STRONG



TECHNICAL DRAWING



LINE STRONG*

model	code	size	lamp	lumens		
				2700K	3000K	4000K
LINE STRONG 1	LM06.104122	20.28"x1.18"xH1.81"	LED 5.4W	756	840	924
LINE STRONG 2	LM06.104123	39.96"x1.18"xH1.81"	LED 10.8 W	1512	1680	1848

ACCESSORIES

code		code	
LM20.101250.US	LINE STRONG 1 Case sizes L20.28" x 2.81" x 1.36" H2.76"	LM20.101086.US	LINE STRONG 1 Lower closing end cap for concrete
LM20.101251.US	LINE STRONG 2 Case sizes L39.96" x 2.81" x 1.36" H2.76"	LM20.101087.US	LINE STRONG 2 Lower closing end cap for concrete
LM20.101069.US	Couple of closing end caps	LM20.104464.US**	lighting source extraction tool kit
LM20.101068.US	Couple of joints for continuous line		

EXAMPLE OF CODE COMPOSITION

LM06.104122.60.DI.BF.10

CODE FINISH LIGHT BEAM LED COLOR POWER PER FOOT

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

Light beam	
.DI	diffuse
LED Color	
.BC	2700K
.BP	3000K
.BF	4000K
Led circuit power	
.10	10.8W/ft

FINISH

color	code
	.60 / sandblasted glass
	A1 / anti slip glass

* To be completed with case and caps/joints

** Must be ordered to perform normal maintenance operations