



design: R&D

BIN

LAM32
IDEAS BECOMING LIGHT

Luminaire designed for floor installation, suitable for LED sources. It is composed of a body with fixing base in stainless steel sheet, internal component holder plate in painted aluminum, integral with the fixing base through stainless steel screws. The structure is completed by a series of PMMA diffusers obtained from solid and integral to the structure through appropriate glue-sealant used in shipbuilding. Painted versions are processed with polyester powder coated to ensure durability over time and maximum resistance against atmospheric agents. All the components of this series can be also manufactured on request in AISI 316L stainless steel, with satin finish, processed with a specific and additional "Anti-Touch" treatment to ensure cleanness over time, or mirror finish, on request. Luminaire's installation is allowed thanks to screws for direct fixing to the floor or appropriate flush fixing counter-plate in steel sheet with anchor bolts for concrete planting. The protection degree IP65 is ensured by a special waterproof cable gland system and silicon gaskets. The power supply is remote 24VDC constant voltage.



designplan™ 

79 Trenton Avenue
Frenchtown, NJ 08825

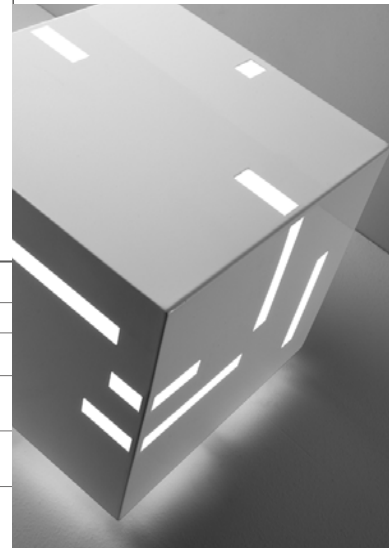
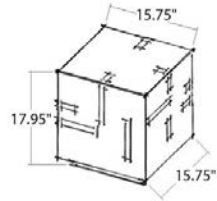
www.designplan.com

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

BIN



TECHNICAL DRAWING



BIN

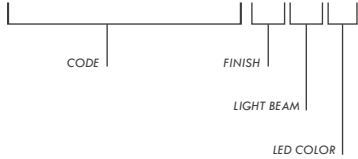
model	code	lamp	lumens	
			3000K	4000K
BIN LED 1 LIGHT	LM05.101 227.US	LED 23.3W	2815	2925
BIN LED 2 LIGHT-AUDIO	LM05.101 228.US	LED 23.3W	2815	2925
BIN LED 3 LIGHT-WIFI*	LM05.101 229.US	LED 23.3W	2815	2925
BIN LED 4 LIGHT-AUDIO-WIFI*	LM05.101 230.US	LED 23.3W	2815	2925

EXAMPLE OF CODE COMPOSITION

Electronic driver 24VDC 50-60Hz integrated in the luminaire's body. Connection systems to be ordered as accessories.

*Luminaire with integrated Wi-Fi router making it a Hotspot

LM05.101227.US.01.DI.BP



	Light beam
.DI	diffused
	LED Color
.BP	3000K
.BF	4000K

ACCESSORIES

ANCHOR PLATE

code	size
LM20.100379	12.60" x 12.60" H11.81"



FINISH

color	code	color	code	color	code
	.01 / painted white		.02 / painted black		.03 / painted gray
	.04 / painted cor-ten		.11 / painted antracite		

