design: R&D

BIN

LAMEE
IDEASBECOMINGLIGHT

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 ensures 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®

BIN

TECHNICAL DRAWING

15.75"
17.95"
15.75"
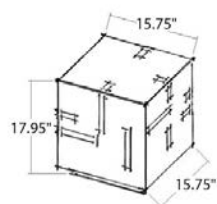
BIN

model	code	lamp	lumens	
			3000K	**4000K**
BIN LED 1 LIGHT	LM05.101227.US	LED 23.3W	2815	2925
BIN LED 2 LIGHT-AUDIO	LM05.101228.US	LED 23.3W	2815	2925
BIN LED 3 LIGHT-WIFI*	LM05.101229.US	LED 23.3W	2815	2925
BIN LED 4 LIGHT-AUDIO-WIFI*	LM05.101230.US	LED 23.3W	2815	2925

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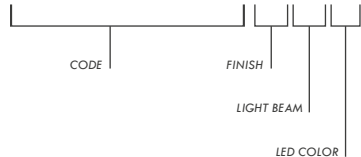
Electronic driver 24VDC 50-60Hz integrated in the luminaire's body. Connection systems to be ordered as accessories.

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

LM05.101227.US.01.DI.BP

CODE
FINISH
LIGHT BEAM
LED COLOR

.DI	**Light beam** 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		

LAM32 IDEASBECOMINGLIGHT   designplan