



design: R&D

# QUAD

**LAM32**  
IDEAS BECOMING LIGHT

*Luminaire designed for wall or ceiling installation, suitable for high power LED sources. Its body is made of Anticorodal aluminum alloy, submitted to anodizing treatment up to 18 micron and polyester powder coated to ensure durability over time and maximum resistance against atmospheric agents. A hidden fixing bracket in stainless steel sheet allows the installation on walls and ceilings through two stainless steel fixing screws. Specific lens in extra clear screen-printed and tempered glass are integral to the body through a special glue-sealant used in shipbuilding. The protection degree IP66 is ensured by appropriate waterproof cable gland system. High quality PMMA optics and black antiglare ring allow propagation of light for long distance. Integrated LED drivers allows their power at 24VDC. It is equipped with a 1.64" long cable for connection to the power supply line with appropriate waterproof connection systems to be ordered separately.*

designplan® 

79 Trenton Avenue  
Frenchtown, NJ 08825

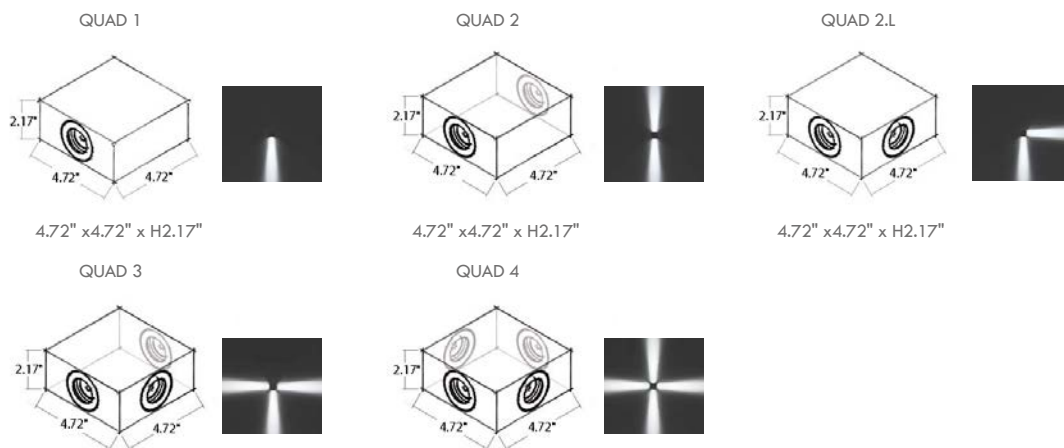
[www.designplan.com](http://www.designplan.com)

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

# QUAD



## TECHNICAL DRAWING



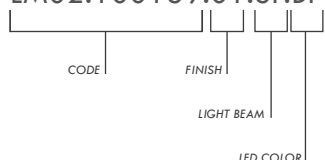
## QUAD

model	code	lamp	lumens	
			<b>3000K</b>	<b>4000K</b>
QUAD 1	LM02.100139	LED 2.2W	214	228
QUAD 2	LM02.100140	LED 2X2.2W	2x214	2x228
QUAD 2.L	LM02.100142	LED 2X2.2W	2x214	2x228
QUAD 3	LM02.100141	LED 3X2.2W	3x214	3x228
QUAD 4	LM02.100143	LED 4X2.2W	4x214	4x228

## EXAMPLE OF CODE COMPOSITION

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

LM02.100139.01.SP.BF



### Light beam

.SP	beam 12°
.MD	beam 25°
.FL	beam 40°

### LED Color

.BP	3000K
.BF	4000K

## FINISH

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

