

# K<sup>3</sup>™ POWER

Wall effect

- Aluminium

- AISI 316L Stainless steel



One window  
**LED**



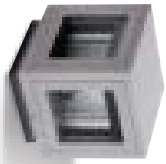
One window  
**LED**



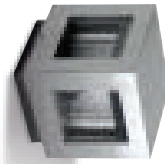
Two windows  
**LED**



Two windows  
**LED**



Four windows



Four windows



# K<sup>3</sup>™ POWER

Wall effect

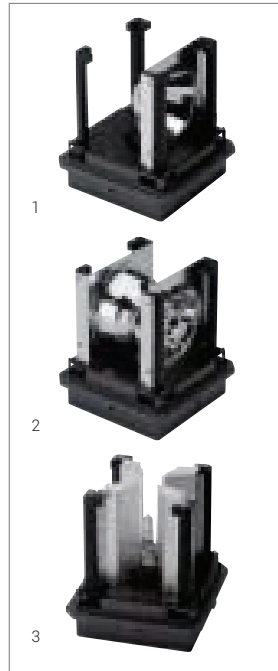
## GENERAL FEATURES

- High power, cubic shape outdoor fitting.
- **Structure:** ultrawhite transparent tempered glass diffuser. Low copper content die-cast aluminium or AISI 316L stainless steel body. Matching Allen screws.
- Exclusive internal optics in polished Al 98.8 designed to accentuate the angle beam.
- Accessory code 1191 helps the fitting become adjustable.
- Can be installed on wall and in the ground in the garden using a special spike.
- Cable entry from the back.
- Low consumption **light sources** or new generation LEDs with minimum life 50,000 h with subsequent deterioration max 30%. Driver inside.
- **Finish:** for aluminium, pickling + phosphochrome + epoxy basic coating + UV resistant stabilised epoxy powder coating. For stainless steel: brushed and polished.
- Manufactured in compliance with European standards EN 60598-1:2015 **CE**

## LIGHTING REFLECTORS

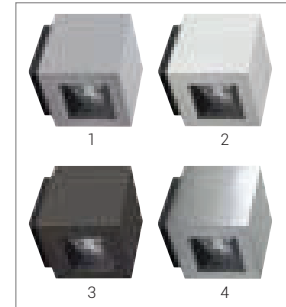
Parabolic Al 99,8 reflectors govern and push the light with high efficiency - until 69%.

- 1 - Single reflector
- 2 - Double reflector
- 3 - Quadruple reflector



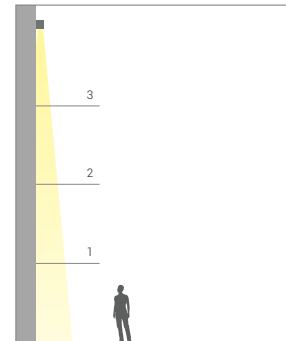
## MATERIALS AND COLOURS

The lighting fittings are available in primary aluminium, finished in light grey (1), matt white (2) and graphite (3), and in AISI 316L stainless steel (4).



## LIGHTING EFFICIENCY

The lighting efficiency of the 35 W metal Halide version is extremely high, thanks to high efficiency up to 72% and to the lighting study of diffusers.

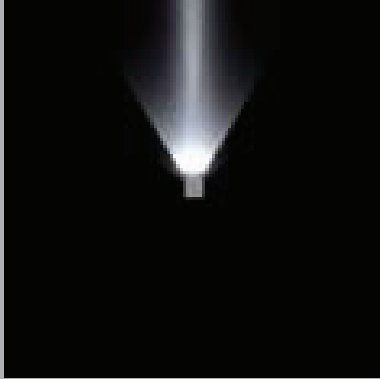


## EASY DISASSEMBLY

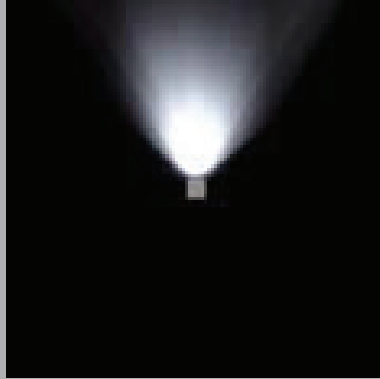
Assembling and maintenance allowed even if the fixture is already installed.



| ANGLE BEAM COMBINATIONS

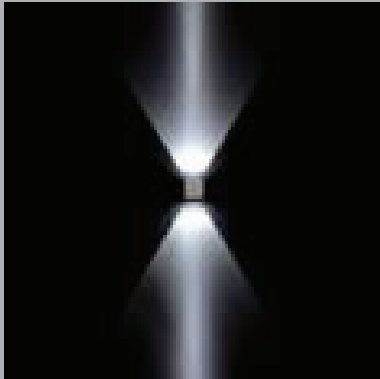


20° one window

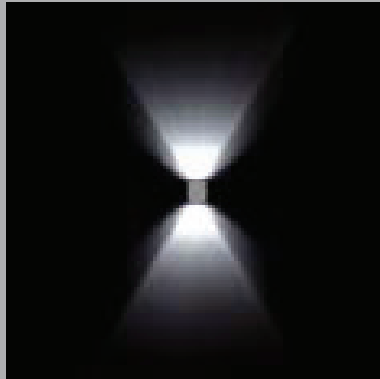


50° one window

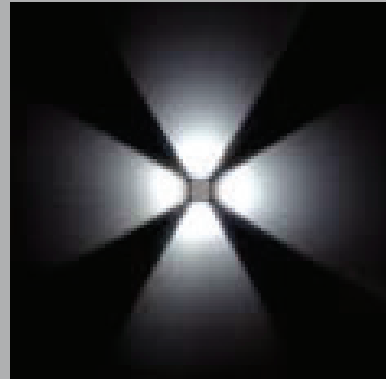
K<sup>3</sup> Power range consists of three bodies:  
- cube with one window  
- cube with two opposite windows  
- cube with four opposite windows  
Two angle beam available:  
- 20°  
- 50°



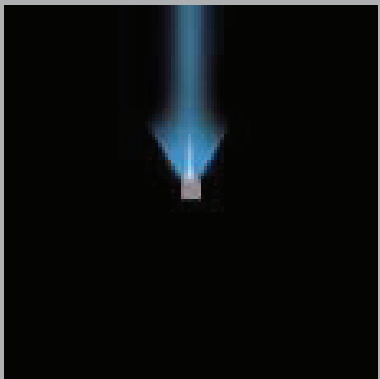
20° two windows



50° two windows



50° four windows



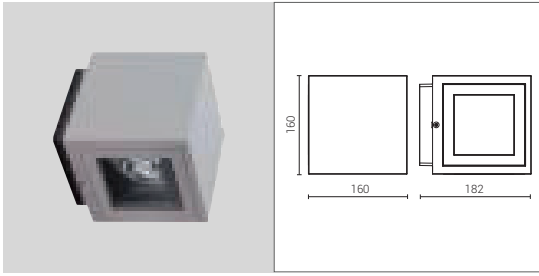
4 dichroic color filters enhance the light effects - red, blue, green and orange.



TYPE: \_\_\_\_\_

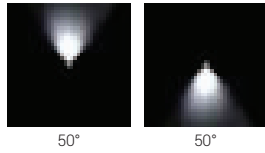
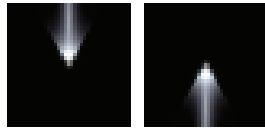
## K<sup>3</sup> POWER ALUMINIUM

PROJECT NAME: \_\_\_\_\_



Efficiency: 69% for 1 light / 63% for 2 lights.  
 Corten colour available upon request.  
 IP 65 / Class II / IK 08  
 CRI 85 / Driver IN / 500 mA  
 120V/60Hz  
**CE**  
**Standard 4000K.** Other tonality on request. Add TC to the code if 3000K.

| 1 window

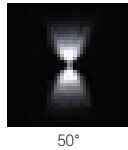
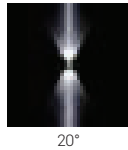


CODE	LAMP	W	-Real output	GR	GM	BI
1100*	GU 6,5	20				
1101*	GU 6,5	35				
1102*	Led	9,5	1200 792			
CODE	LAMP	W	-Real output	GR	GM	BI
1103*	GU 6,5	20				
1104*	GU 6,5	35				
1105*	Led	9,5	1200 679			
1106*	E 27 L max 128mm	75				

Without lamps for 20W and 35W metal halide. Led included for 1102 and 1105.

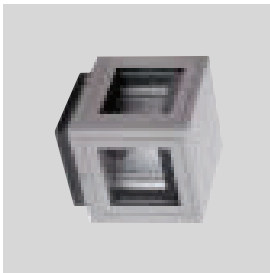


| 2 windows



CODE	LAMP	W	-Real output	GR	GM	BI
1107*	GU 6,5	20				
1108*	GU 6,5	35				
1109*	Led	2x9,5	1200x2 1584			
CODE	LAMP	W	-Real output	GR	GM	BI
1120*	GU 6,5	20				
1121*	GU 6,5	35				
1122*	Led	2x9,5	1200x2 1358			
1123*	E 27 L max 128mm	75				

Without lamps for 20W and 35W metal halide. Led included for 1109 and 1122.



| 4 windows



CODE	LAMP	W	-Real output	GR	GM	BI
1125*	GU 6,5	20				
1126*	GU 6,5	35				
1128*	E 27 L max 128mm	75				

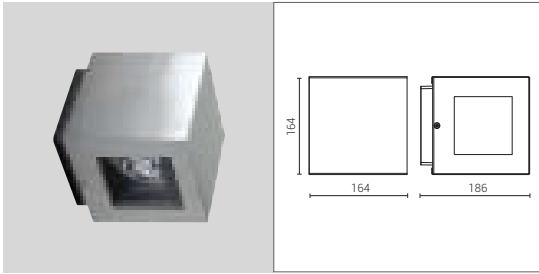
Without lamps.



TYPE: \_\_\_\_\_

| K<sup>3</sup> POWER STAINLESS STEEL

PROJECT NAME: \_\_\_\_\_

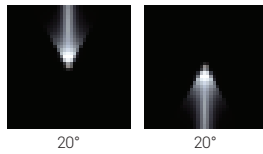


Efficiency: 69% for 1 light / 63% for 2 lights.

IP 65 / Class II / IK 08  
CRI 85 / Driver IN / 500 mA  
120V/60Hz

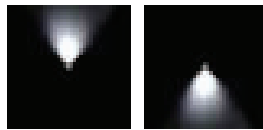
CE  
Standard 4000K. Other tonality on request. Add TC to the code if 3000K.

| 1 window



20°

20°



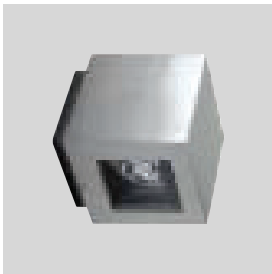
50°

50°

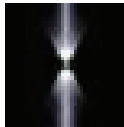
CODE	LAMP	W	-Real output	IN
1110*	GU 6,5	20		
1111*	GU 6,5	35		
1112*	○ Led	9,5	1200 792	

CODE	LAMP	W	-Real output	IN
1113*	GU 6,5	20		
1114*	GU 6,5	35		
1115*	○ Led	9,5	1200 679	
1116*	E 27 L max 128mm	75		

Without lamps for 20W and 35W metal halide. Led included for 1112 and 1115.



| 2 windows



20°



50°

CODE	LAMP	W	Im Nominali - Real output	IN
1117*	GU 6,5	20		
1118*	GU 6,5	35		
1119*	○ Led	2x9,5	1200x2 1384	

CODE	LAMP	W	Im Nominali - Real output	IN
1130*	GU 6,5	20		
1131*	GU 6,5	35		
1132*	○ Led	2x9,5	1200x2 1356	
1133*	E 27 L max 128mm	75		

Without lamps for 20W and 35W metal halide. Led included for 1119 and 1132.



| 4 windows



50°

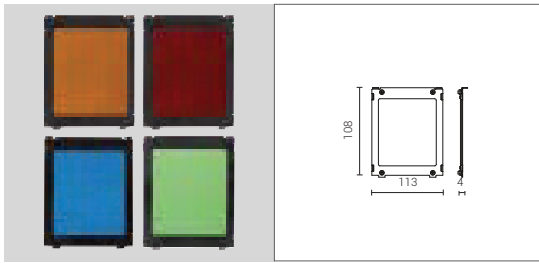
CODE	LAMP	W	IN
1135*	GU 6,5	20	
1136*	GU 6,5	35	
1138*	E 27 L max 128mm	75	

Without lamps.

TYPE: \_\_\_\_\_

PROJECT NAME: \_\_\_\_\_

| COLOR FILTERS

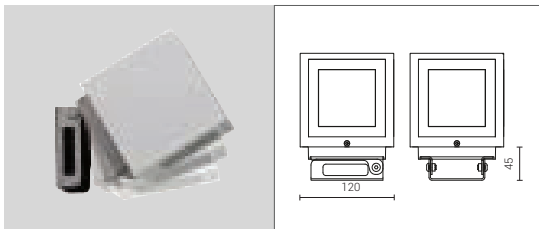


CODE / DESCRIPTION RO AR BL VE

**1096\*** / Dichroic filter

Dichroic finish.  
Color and glass amalgam system.  
Black steel frame.  
1 filter for 1 window.

| ARTICULATED BRACKET



CODE / DESCRIPTION

**1191** / Articulated bracket

90° rotation allowed.

| SPIKE

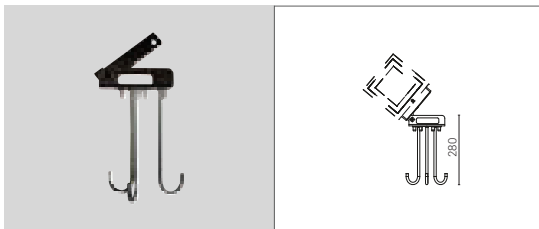


CODE / DESCRIPTION

**1192** / Spike

Spike to be interred, including articulated bracket code 1191.

| PLATE WITH ANCHORING SET

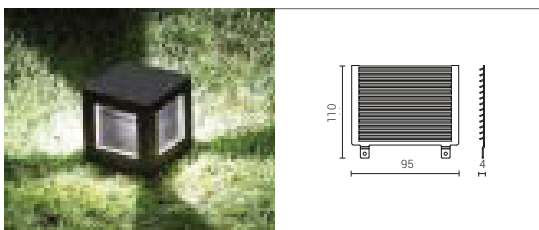


CODE / DESCRIPTION

**1193** / Plate with anchoring set

Stainless steel plate to be interred, including articulated bracket code 1191.

| ANTI-DAZZLING FLANGED LOUVERS



CODE / DESCRIPTION

**1194** / Anti-dazzling flanged louvers

To be installed inside.