

K³ POWER

Wall effect

- Aluminium

- AISI 316L Stainless steel



One window
LED



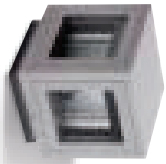
One window
LED



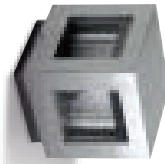
Two windows
LED



Two windows
LED



Four windows



Four windows



K³ POWER

Wall effect

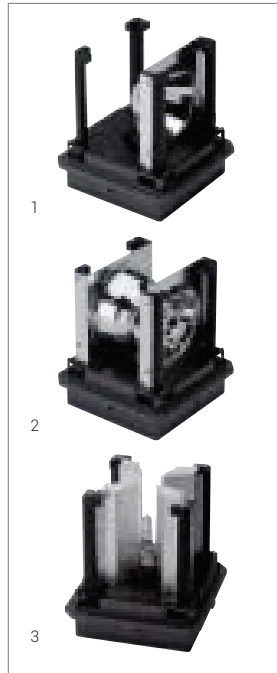
GENERAL FEATURES

- 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

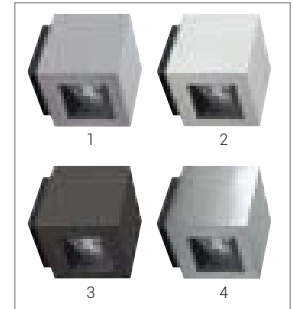
Parabolic Al 99,8 reflectors govern and push the light with high efficiency - until 69%.

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



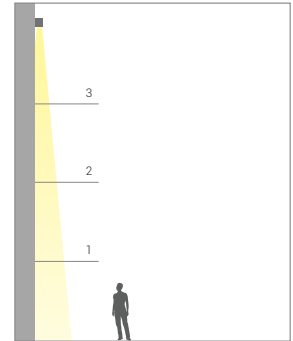
MATERIALS AND COLOURS

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

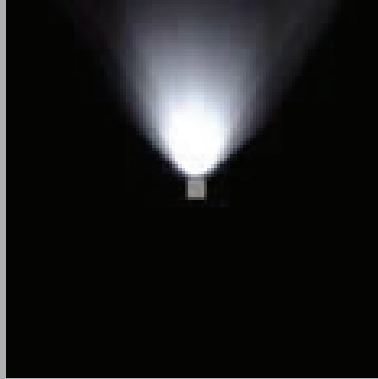
Assembling and maintenance allowed even if the fixture is already installed.



| ANGLE BEAM COMBINATIONS

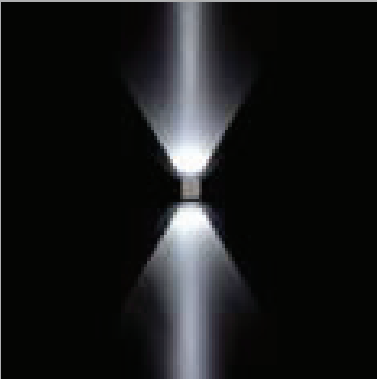


20° one window



50° one window

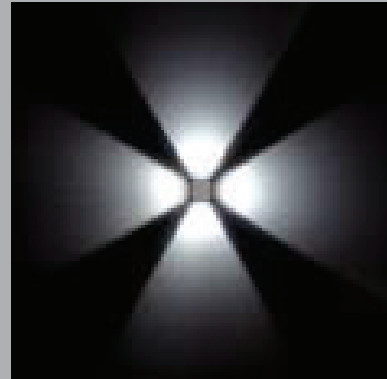
K³ Power range consists of three bodies:
- cube with one window
- cube with two opposite windows
- cube with four opposite windows
Two angle beam available:
- 20°
- 50°



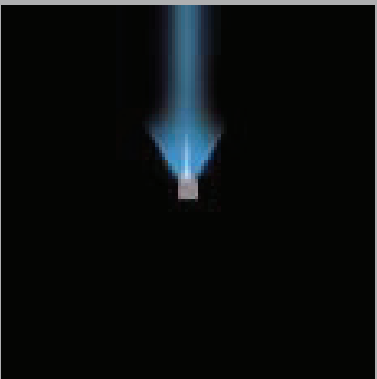
20° two windows



50° two windows



50° four windows



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

K³ POWER

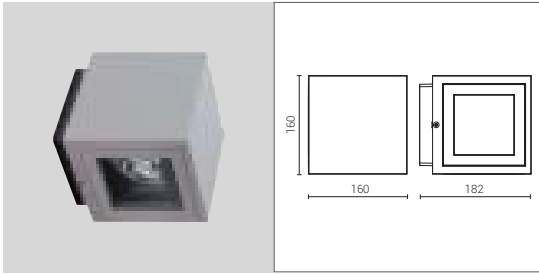
Wall effect



TYPE: _____

PROJECT NAME: _____

K³ POWER ALUMINIUM



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

Corten colour available upon request.

IP 65 / Class II / IK 08

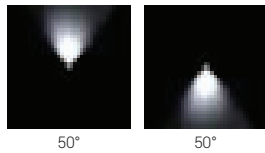
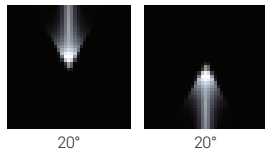
CR1 85 / Driver IN / 500 mA

120V/60Hz

CE

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

| 1 window

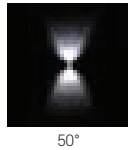
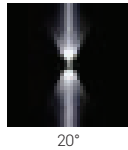
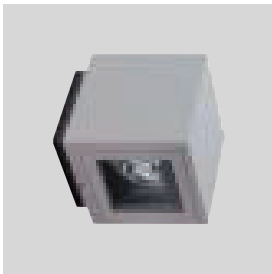


CODE	LAMP	W	-Real output	GR	GM	BI
1100*	GU 6,5	20				
1101*	GU 6,5	35				
1102*	Led	9,5	1200 792			

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

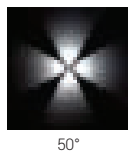
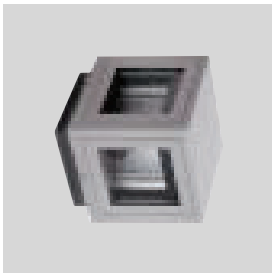


CODE	LAMP	W	-Real output	GR	GM	BI
1107*	GU 6,5	20				
1108*	GU 6,5	35				
1109*	Led	2x9,5	1200x2 1584			

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				

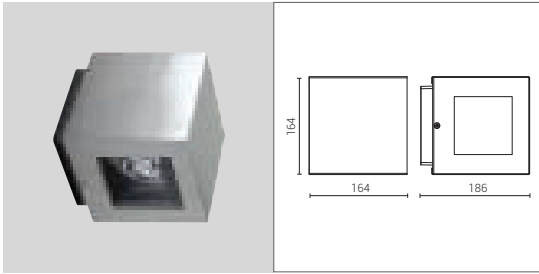
Without lamps.



TYPE: _____

| K³ POWER STAINLESS STEEL

PROJECT NAME: _____

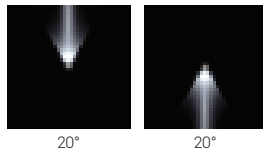


Efficiency: 69% for 1 light / 63% for 2 lights.

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

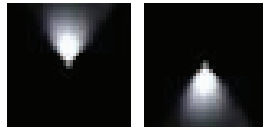
CE
Standard 4000K. Other tonality on request. Add TC to the code if 3000K.

| 1 window



20°

20°



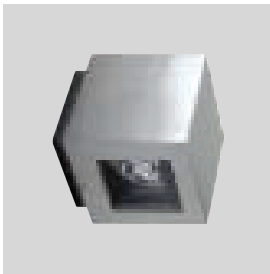
50°

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.

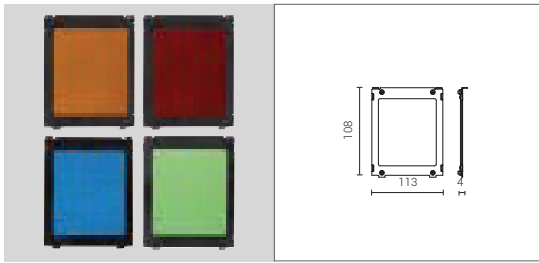
K³ POWER

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Wall effect

TYPE: _____

PROJECT NAME: _____

| COLOR FILTERS

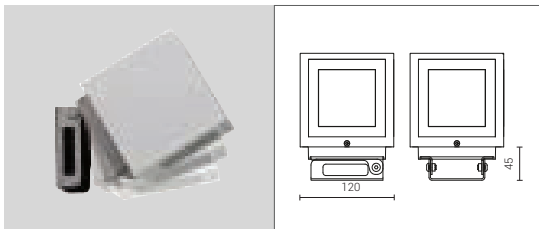


CODE / DESCRIPTION RO AR BL VE

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

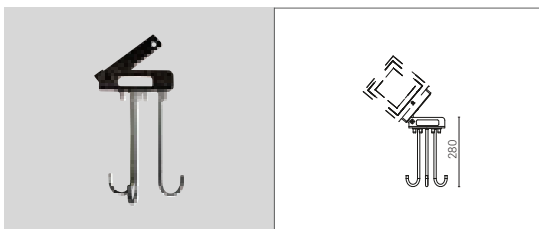


CODE / DESCRIPTION

1192 / Spike

Spike to be interred, including articulated bracket code 1191.

| PLATE WITH ANCHORING SET

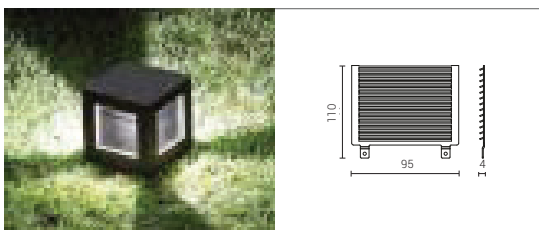


CODE / DESCRIPTION

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.