

K³™ POWER

Wall effect

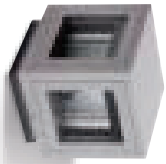
- Aluminium



One window
LED



Two windows
LED



Four windows



K³™ POWER

Wall effect

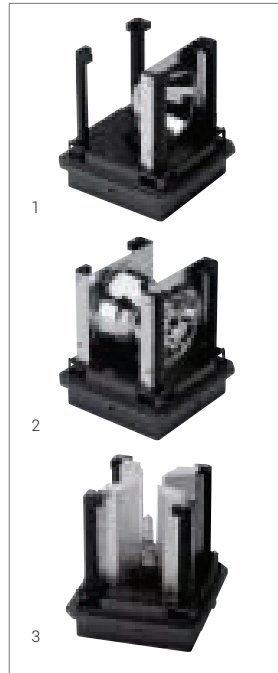
GENERAL FEATURES

- 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

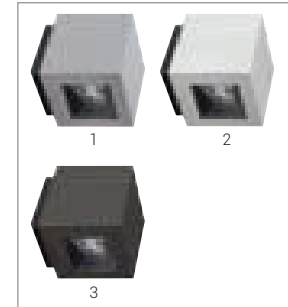
Parabolic Al 99,8 reflectors govern and push the light with high efficiency - until 69%.

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



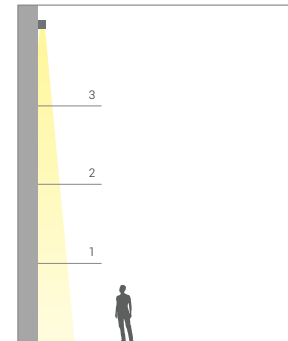
MATERIALS AND COLOURS

The lighting fittings are available in primary aluminum, finished in aluminum grey (1), matt white (2) and anthracite (3)



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.

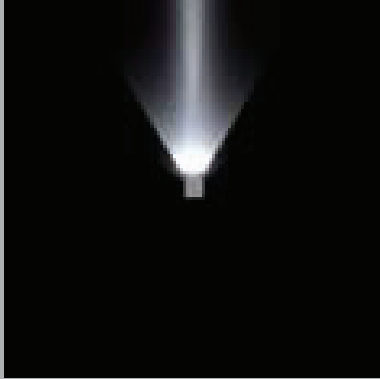


EASY DISASSEMBLY

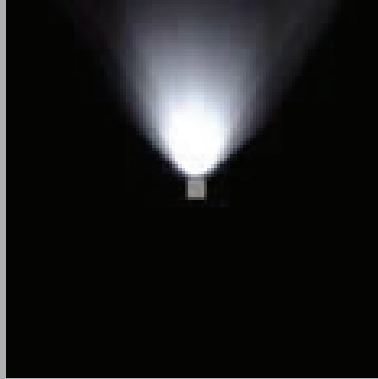
Assembling and maintenance allowed even if the fixture is already installed.



| ANGLE BEAM COMBINATIONS

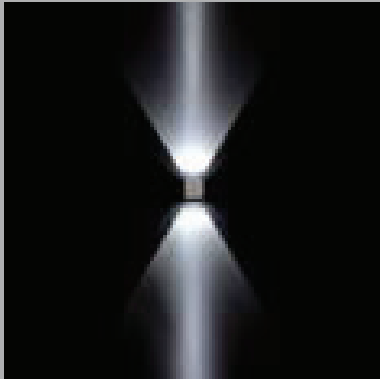


20° one window



50° one window

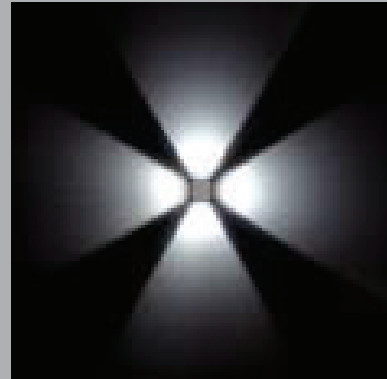
K³ Power range consists of three bodies:
- cube with one window
- cube with two opposite windows
- cube with four opposite windows
Two angle beam available:
- 20°
- 50°



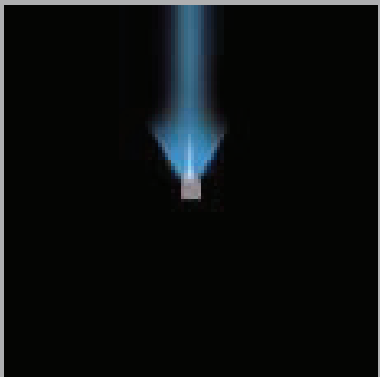
20° two windows



50° two windows



50° four windows



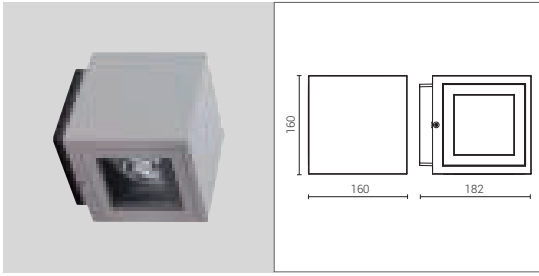
4 dichroic color filters enhance the light effects - red, blue, green and orange.



TYPE: _____

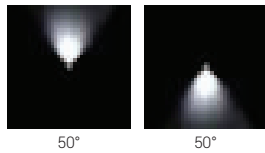
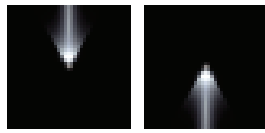
PROJECT NAME: _____

K³ POWER ALUMINIUM



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

| 1 window

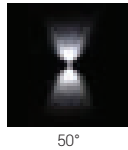
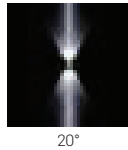


CODE	LAMP	W	-Real output	AN	AG	BI
L981100*	GU 6,5	20				
L981101*	GU 6,5	35				
L981102*	Led	9,5	1200 792			

CODE	LAMP	W	-Real output	AN	AG	BI
L981103*	GU 6,5	20				
L981104*	GU 6,5	35				
L981105*	Led	9,5	1200 679			
L981106*	E 27 L max 128mm	75				

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

| 2 windows

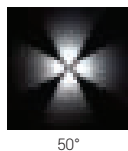
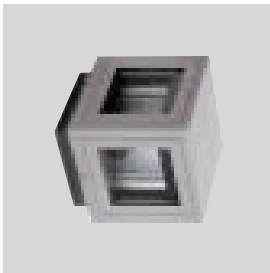


CODE	LAMP	W	-Real output	AN	AG	BI
L981107*	GU 6,5	20				
L981108*	GU 6,5	35				
L981109*	Led	2x9,5	1200x2 1584			

CODE	LAMP	W	-Real output	AN	AG	BI
L981120*	GU 6,5	20				
L981121*	GU 6,5	35				
L981122*	Led	2x9,5	1200x2 1358			
L981123*	E 26 L max 128mm	75				

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

| 4 windows



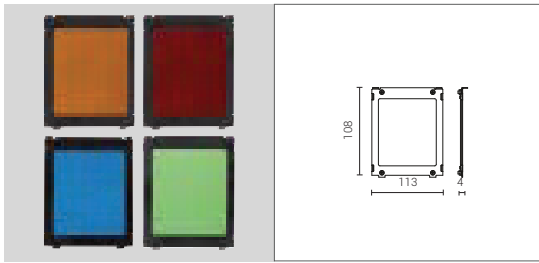
CODE	LAMP	W	-Real output	AN	AG	BI
L981125*	GU 6,5	20				
L981126*	GU 6,5	35				
L981128*	E 26 L max 128mm	75				

Without lamps.

TYPE: _____

PROJECT NAME: _____

| COLOR FILTERS

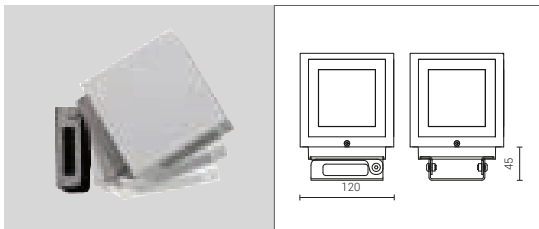


CODE / DESCRIPTION RO AR BL VE

L981096* Dichroic filter

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

| ARTICULATED BRACKET



CODE / DESCRIPTION

L981191 Articulated bracket

90° rotation allowed.

| SPIKE

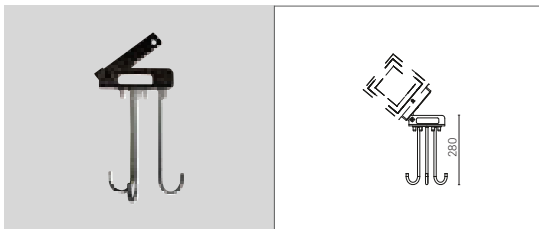


CODE / DESCRIPTION

L981192 Spike

Spike to be interred, including articulated bracket code 1191.

| PLATE WITH ANCHORING SET

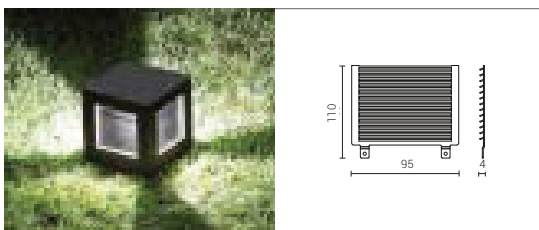


CODE / DESCRIPTION

L981193 Plate with anchoring set

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

| ANTI-DAZZLING FLANGED LOUVERS



CODE / DESCRIPTION

L981194 Anti-dazzling flanged louvers

To be installed inside.