

NEW PRODUCTS' PREVIEW

SIMES

luce per l'architettura



Keen
will change the way
you look at LED
projectors.



Keen, light towards infinite directions.

Keen represents the evolution of outdoor lighting projectors. A special double joint allows the projector to take infinite positions for different light effects. Its minimal design makes it suitable for a wide range of architectural project applications. Available in two sizes, Keen is engineered with the most advanced LED technology and different optical solutions, ensuring a performing light effect and energy saving characteristics.



www.simes.com/keen



NEW



Keen, limitless installations.

Keen can be installed on ceilings, walls, ground and now also on poles. The new version for pole mounting maintains the special double joint designed to direct the light beam towards infinite directions while the new anchor base allows to fix Keen and Minikeen on any kind of pole diameter.



Versions for ceiling, wall or ground installation

TECHNICAL DETAILS

Material characteristics

Die-cast EN AB-47100 aluminium housing (copper free) with high corrosion resistance.
 Stainless steel screws.
 Clear toughened glass diffuser.
 MINIKEEN supplied with a 1m pre-wired H05RN-F cable.
 KEEN supplied with fast connector.
 KEEN e MINIKEEN pole mounted supplied with 5m pre-wired H05RN-F cable.
 Silicone gaskets.

Double powdered paint in 3 step process:

- _ surface treatment containing ceramic nano particles (Bonderite);
- _ epoxy primer paint;
- _ polyester powder paint with high resistance against UV rays and harsh weather conditions.

IP rating

IP65

Insulation

CLASS I ⊕

Mechanical resistance

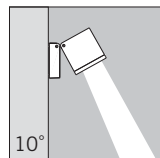
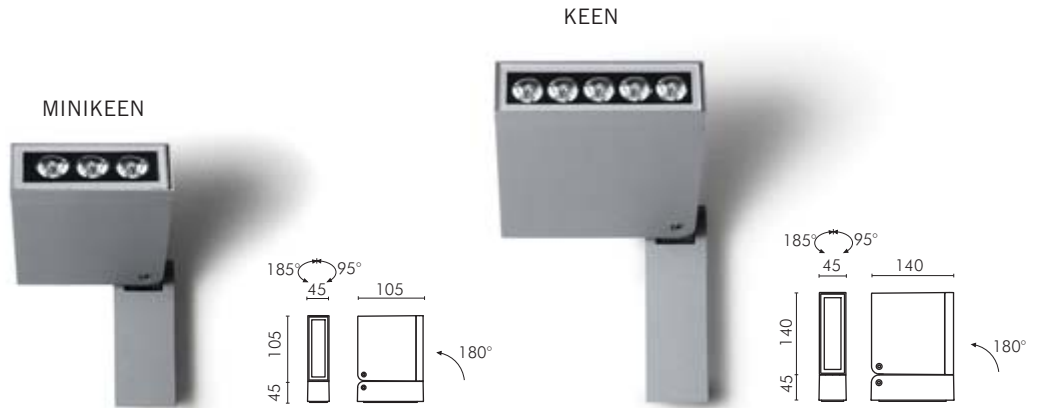
IK 06 KEEN
 IK 07 MINIKEEN

PATENT PENDING 2014

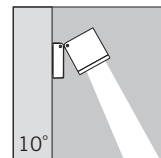
Luminaires supplied with LED circuit board and power supply.

Colours:

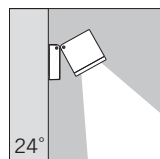
- White (code 01)
- Aluminium grey (code 14)



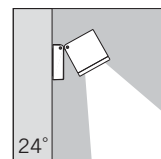
S.1500W
MINIKEEN (10°)
 LED 3200K - 8,9W - 240V
 Rated luminaire luminous flux 588lm



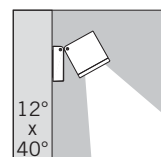
S.1510W
KEEN (10°)
 LED 3200K - 17,2W - 240V
 Rated luminaire luminous flux 1139lm



S.1501W
MINIKEEN (24°)
 LED 3200K - 8,9W - 240V
 Rated luminaire luminous flux 568lm



S.1511W
KEEN (24°)
 LED 3200K - 17,2W - 240V
 Rated luminaire luminous flux 1081lm



S.1513W
KEEN (12° x 40°)
 LED 3200K - 17,2W - 240V
 Rated luminaire luminous flux 1080lm
 With ellipsoidal lenses



Accessories for ground installation
 Keen and Minikeen can be installed in vertical position using the special accessory.

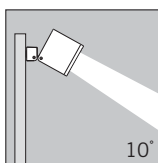
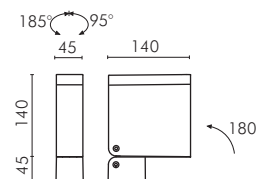
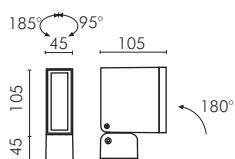
Versions for pole installation

The new Keen and Minikeen pole versions have extended the project application configurations of this new projector. Thanks to the special anchor base the luminaire can be fixed to new or existing poles of diameter of no less than 60 mm. Installation is carried out by making two holes (Ø 12 mm) in the pole: one for the fixing screw and one for the supply cable. The special joint guarantees total freedom in directing the light beam: the luminaire is able to rotate on three different axes.

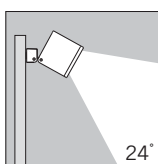


MINIKEEN POLE MOUNTED

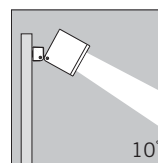
KEEN POLE MOUNTED



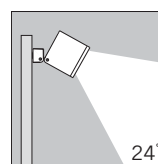
S.1520W NEW
MINIKEEN POLE MOUNTED (10°)
 LED 3200K - 8,9W - 240V
 Rated luminaire luminous flux 588lm



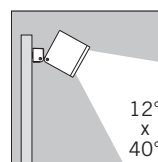
S.1521W NEW
MINIKEEN POLE MOUNTED (24°)
 LED 3200K - 8,9W - 240V
 Rated luminaire luminous flux 568lm



S.1530W NEW
KEEN POLE MOUNTED (10°)
 LED 3200K - 17,2W - 240V
 Rated luminaire luminous flux 1139lm



S.1531W NEW
KEEN POLE MOUNTED (24°)
 LED 3200K - 17,2W - 240V
 Rated luminaire luminous flux 1081lm



S.1533W NEW
KEEN POLE MOUNTED (12° x 40°)
 LED 3200K - 17,2W - 240V
 Rated luminaire luminous flux 1080lm
 With ellipsoidal lenses

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