

KEEN Spotlight



Design K.Begasse

SIMES

KEEN

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

TECHNICAL DESCRIPTION

Die-cast aluminium housing with high corrosion resistance. Stainless steel A4 screws. Clear toughened glass diffuser. Double joint allowing rotation on three different axis. Silicone gaskets. Double powder paint.

MICROKEEN and MINIKEEN

Luminaire supplied with 1,5m neoprene H05RN-F cable.

KEEN and MEGAKEEN


Luminaire supplied with neoprene H05RN-F cable.

PATENTED
REGISTERED DESIGN

PROTECTION CLASS
IP65

ISOLATION CLASS
CLASS II □

MECHANICAL RESISTANCE
IK 07 MICRO, MINIKEEN
IK 06 KEEN, MEGAKEEN

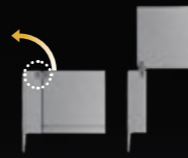
 MICROKEEN, MINIKEEN

COLOURS

.01 White

.14 Aluminium Grey

Axis of rotation 1



Axis of rotation 2



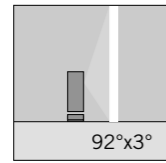
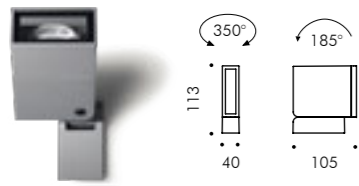
Axis of rotation 3



MENZIONE
D'ONORE



www.simes.it/keen



S.1506W Blade of Light beam with lens
 LED MODULE 3000K CRI80 411lm 3,3W
 (on request 2700K CRI80 377lm)
 (on request 4000K CRI80 431lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 With Radial Lens 92°x3°




S.1508
 ACCESSORY FOR VERTICAL
 INSTALLATION of MICROKEEN

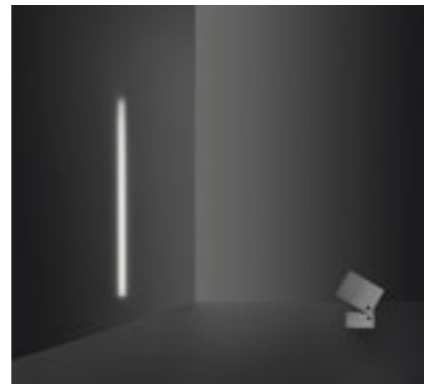
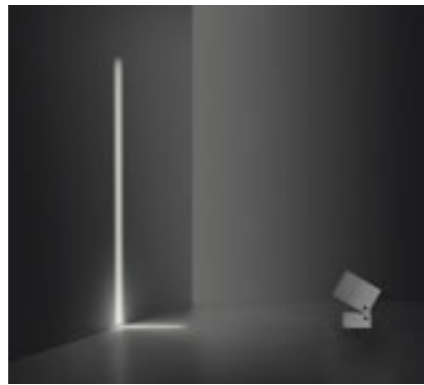
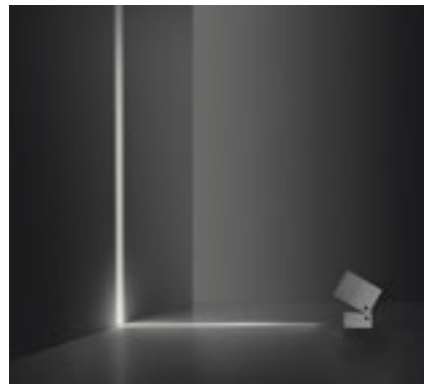


S.1014
 STAKE for MICROKEEN,
 MINIKEEN and KEEN
 Accessory for vertical
 installation only

Adhesive gobo for Microkeen

(included in the "Blade of Light" version S.1506W and S.1546W)

 The adhesive gobo for Microkeen "Blade of Light" can be adapted to modify the aperture of the beam and then applied on the front glass of the fixture. By simply cutting at the level of the required degrees you create a slit to allow the desired light emission.



Adhesive gobo with 70° aperture



Adhesive gobo with 50° aperture



Adhesive gobo with 30° aperture



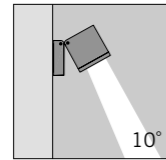
Simes headquarter, Corte Franca, Brescia, Italy

MICROKEEN

SIMES

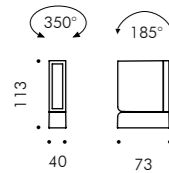
KEEN

SIMES



S.1505W Spot beam with lens
LED MODULE **3000K** CRI90 403lm 3,7W
(on request 2700K CRI90 372lm
(on request 4000K CRI80 496lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

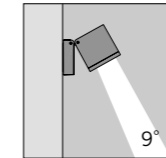
Beam lenses available on request with no surcharge: 24°, 42° and 12°x40°



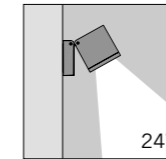
S.1508
ACCESSORY FOR VERTICAL
INSTALLATION of MICROKEEN



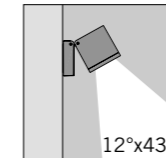
S.1014
STAKE for MICROKEEN,
MINIKEEN and KEEN
Accessory for vertical
installation only



S.1510W Spot beam with lenses
LED MODULE **3000K** CRI90 1607lm 14W
(on request 2700K CRI90 1484lm)
(on request 4000K CRI80 1978lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

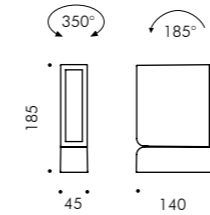


S.1511W Medium beam with lenses
LED MODULE **3000K** CRI90 1607lm 14W
(on request 2700K CRI90 1484lm)
(on request 4000K CRI80 1978lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



S.1513W Elliptical beam with lenses
LED MODULE **3000K** CRI90 1607lm 14W
(on request 2700K CRI90 1484lm)
(on request 4000K CRI80 1978lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

Beam lenses available on request with no surcharge: 42°



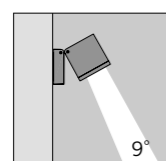
S.1519
ACCESSORY FOR VERTICAL
INSTALLATION of KEEN



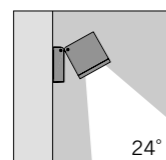
S.1014
STAKE for MICROKEEN, MINIKEEN
and KEEN
Accessory for vertical installation only

MINIKEEN

MEGAKEEN

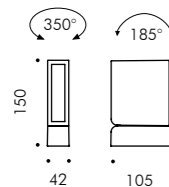


S.1500W Spot beam with lenses
LED MODULE **3000K** CRI90 780lm 6,5W
(on request 2700K CRI90 720lm
(on request 4000K CRI80 960lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable



S.1501W Medium beam with lenses
LED MODULE **3000K** CRI90 780lm 6,5W
(on request 2700K CRI90 720lm
(on request 4000K CRI80 960lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

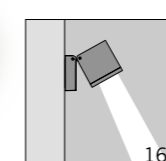
Beam lenses available on request with no surcharge: 42° and 12°x40°



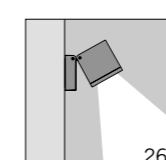
S.1509
ACCESSORY FOR VERTICAL
INSTALLATION of MINIKEEN



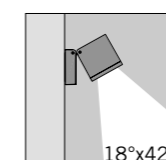
S.1014
STAKE for MICROKEEN,
MINIKEEN and KEEN
Accessory for vertical
installation only



S.1515W Spot beam with lenses
LED MODULE **3000K** CRI90 2548lm 22,8W
(on request 2700K CRI90 2352lm)
(on request 4000K CRI80 3137lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

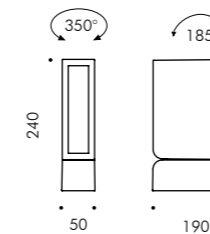


S.1516W Medium beam with lenses
LED MODULE **3000K** CRI90 2548lm 22,8W
(on request 2700K CRI90 2352lm)
(on request 4000K CRI80 3137lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



S.1517W Elliptical beam with lenses
LED MODULE **3000K** CRI90 2548lm 22,8W
(on request 2700K CRI90 2352lm)
(on request 4000K CRI80 3137lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

Beam lenses available on request with no surcharge: 42°



Megakeen projector in standard
version can be fixed also to poles.

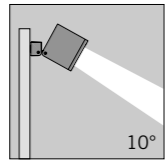
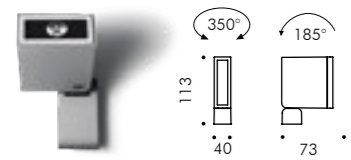


S.3049
STAKE for MEGAKEEN



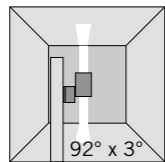
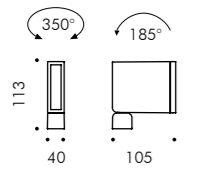
KEEN Pole mounted

The Keen, Minikeen and Microkeen 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 60mm. Pre-wired luminaire with 6m of neoprene cable.

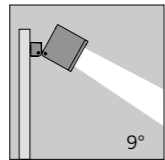


S.1545W Spot beam with lens
LED MODULE **3000K** CRI90 403lm 3,7W
(on request 2700K CRI90 372lm)
(on request 4000K CRI80 496lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

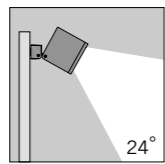
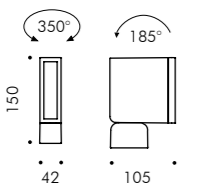
Beam lenses available on request
with no surcharge: 24°, 42° and 12°x40°



S.1546W Blade of Light beam with lens
LED MODULE **3000K** CRI80 411lm 3,3W
(on request 2700K CRI80 377lm)
(on request 4000K CRI80 431lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable
With Radial Lens 92°x3°

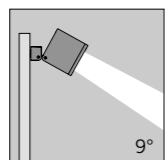


S.1520W Spot beam with lenses
LED MODULE **3000K** CRI90 780lm 6,5W
(on request 2700K CRI90 720lm)
(on request 4000K CRI80 960lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

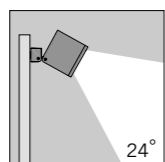
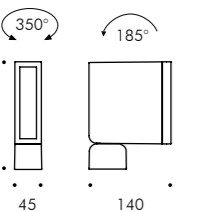


S.1521W Medium beam with lenses
LED MODULE **3000K** CRI90 780lm 6,5W
(on request 2700K CRI90 720lm)
(on request 4000K CRI80 960lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

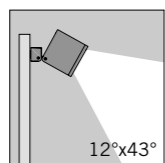
Beam lenses available on request
with no surcharge: 42° and 12°x40°



S.1530W Spot beam with lenses
LED MODULE **3000K** CRI90 1607lm 14W
(on request 2700K CRI90 1484lm)
(on request 4000K CRI80 1978lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



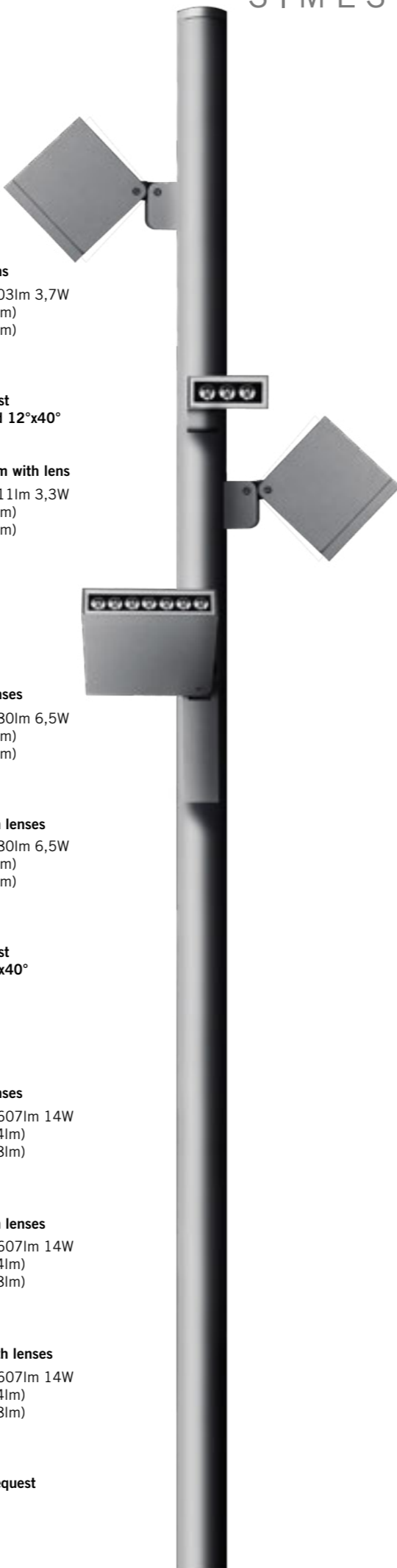
S.1531W Medium beam with lenses
LED MODULE **3000K** CRI90 1607lm 14W
(on request 2700K CRI90 1484lm)
(on request 4000K CRI80 1978lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH



S.1533W Elliptical beam with lenses
LED MODULE **3000K** CRI90 1607lm 14W
(on request 2700K CRI90 1484lm)
(on request 4000K CRI80 1978lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH

42° beam lenses available on request
with no surcharge

SIMES



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