

MOVIT



design K.Begasse







MOVIT

Adjustable projector for wall, ceiling, pole and spike

Die-cast EN AB-47100 aluminium (low copper content) housing with high corrosion resistance. Extruded EN AW-6060 aluminium structure (arm version) with high corrosion resistance. Stainless steel screws. Clear toughened glass diffuser. HI-GRADE aluminium reflectors. MOVIT RECT. and SQUARE 220mm supplied with a 1,5m pre-wired H05RN-F cable. MOVIT SQUARE 320mm supplied with fast connector.

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.

Colours:

White (code 01)
Aluminium grey (code 14)

Protection class

IP65

Isolation class

CLASS I 🚇

Mechanical resistance of glass

IK 09

IK 10 SQUARE 320mm



Luminaires supplied with LED circuit board and power supply.

This luminaire contains built-in LED modules with energy class:

The LED modules cannot be changed in the luminaire (Regulation UE 874/2012).

For updated data, see technical sheets and installation instructions available on our website (www.simes.com).

Accessories

S.3049 ACCESS SQUAR

ACCESSORY STAKE FOR MOVIT SQUARE 220mm and MOVIT RECTANGULAR 130mm

In polypropilene Colour: black (code .09)



S.3079

ACCESSORY STAKE FOR MOVIT SQUARE 320mm

In polypropilene Colour: black (code .09)



MOVIT RECTANGULAR SYMMETRIC OPTIC



S.3005W 000

With leds white 3000K CRI90 1008Im With symetric reflector Rated luminaire luminous flux 797lm Rated input power 12,5W 240V





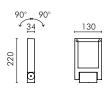
MOVIT RECTANGULAR ASYMMETRIC OPTIC

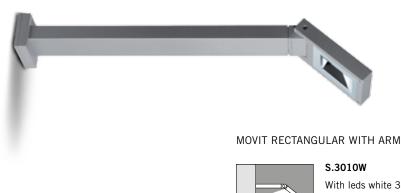




S.3000W 000

With leds white 3000K CRI90 1008Im With asymetric reflector Rated luminaire luminous flux 723lm Rated input power 12,5W 240V

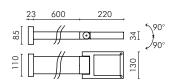






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With leds white 3000K CRI90 1008Im Rated luminaire luminous flux 797Im Rated input power 12,5W 240V

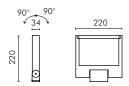


MOVIT SQUARE SYMMETRIC OPTIC



S.3055W •••

With leds white 3000K CRI90 2016Im With symetric reflector Rated luminaire luminous flux 1477Im Rated input power 25W 240V



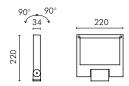
MOVIT SQUARE ASYMMETRIC OPTIC



S.3050W



With leds white 3000K CRI90 2016Im With asymetric reflector Rated luminaire luminous flux 1370Im Rated input power 25W 240V



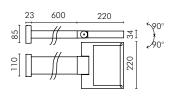
Co 30°+22° C90 90°





060W •••

With leds white 3000K CRI90 2016Im Rated luminaire luminous flux 1477Im Rated input power 25W 240V



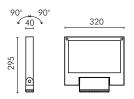


MOVIT SQUARE SYMMETRIC OPTIC



S.3075W •••

With leds white 3000K CRI90 4536Im With symetric reflector Rated luminaire luminous flux 3683Im Rated input power 45,5W 240V



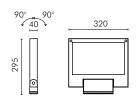
MOVIT SQUARE ASYMMETRIC OPTIC





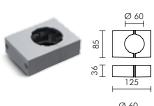
S.3070W •••

With leds white 3000K CRI90 4536Im With asymetric reflector Rated luminaire luminous flux 2990Im Rated input power 45,5W 240V



MOVIT POLE MOUNTED

MOVIT RECTANGULAR, MOVIT SQUARE 220mm and MOVIT SQUARE 320mm can be installed on the pole using the fixation accessory.



S.3046

ACCESSORY SINGLE
POLE MOUNTED Ø60mm
For 1 MOVIT RECTANGULAR 130mm
or for 1 MOVIT SQUARE 220mm

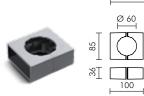


S.3044

ACCESSORY SINGLE
POLE MOUNTED Ø60/76mm
For 1 MOVIT SQUARE 320mm

Ø 60/76

120



S.3047

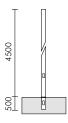
ACCESSORY DOUBLE
POLE MOUNTED Ø60mm
For 2 MOVIT RECTANGULAR 130mm
or for 2 MOVIT SQUARE 220mm



S.3045

ACCESSORY DOUBLE
POLE MOUNTED Ø60/76mm
For 2 MOVIT SQUARE 320mm





Ø76mm CYLINDRICAL POLE TO BE BURIEDPole total height 5,0m

Pole total height 5,0m To be buried for 0,5m Provided with inspection door



PLANTED ROOT FOR S.2843 / S.2845

 $h\!\!=\!\!470mm$ and bolts in galvanized steel with M16 threads.

Suggested reinforced concrete footstall dimension **: A=0.7m B=0.7m

** Footstall dimension can be calculated according to your country norms and ground properties.

