

Shape

Surfaced mounted accent lighting

SHAPE creates uniform light on the outer edge of windows producing charming light effects on residential, public, historical and artistic façades. Miniaturization, versatility and high performances are the typical characteristics of this luminaire which is able to illuminate even wide openings with a minimum energy consumption and its high functionality level. The light fitting uses only one LED and its inclination can be easily adjusted according to the different inclinations of window sills keeping in this way its capacity to create attractive light scenes.



Design K.Begasse



reddot award 2014
winner

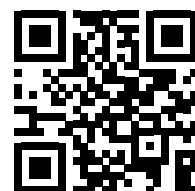


Nanoled frame

Recessed mounted accent lighting

Nanoled Frame creates uniform light on the outer edge of windows, niches, openings changing them into striking luminous volumes. Its wide beam of 120° produces charming light effects on residential, public, historical and artistic façades.

Nanoled Frame is a recessed fitting that can be totally integrated into the architecture and it has an extremely reduced size: the projecting part of only 15mm is a small shaped glass cap.



www.simes.it/shape




House of Fates - European Education Center, Budapest, Hungary - Cube Design, FBI Studio © ph. Tamás Bujnovszky / Be light Kft.

SHAPE Surfaced mounted accent lighting

Die-cast EN AB-47100 aluminium housing with high corrosion resistance. Protective Cover with clip locking system. No visible screws. Clear polycarbonate diffuser. Luminaire supplied with 1,5m of cable for connection with remote recessed connection box. Silicone gaskets.
Double powder paint.

Protection class
IP65

Isolation class
CLASS I Ⓢ SHAPE
CLASS III Ⓢ MINISHAPE

Mechanical resistance
IK 10


The fitting allows an adjustment of approximately 5° for the perfect alignment of the light beam with the window frame.

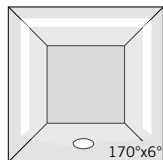
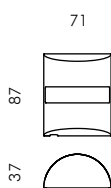
For the latest technical information and luminaire updates with LED technology please refer to www.simes.it

Colours:

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

REGISTERED DESIGN

Mini-Shape



S.6425W □

1 HIGH-POWER LED **3000K** CRI80
 Rated input power 1,0W-350mA ÷ 3,6W-1200mA **V_f 3,2V max**
 With radial lens 170°x6°

Requires a remote constant current driver V_{out} 120V DC max (page 470)

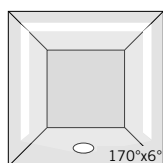
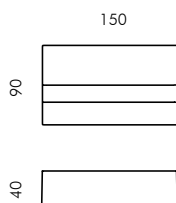
S.6425N □

1 HIGH-POWER LED **4000K** CRI80
 Rated input power 1,0W-350mA ÷ 3,6W-1200mA **V_f 3,2V max**
 With radial lens 170°x6°

Requires a remote constant current driver V_{out} 120V DC max (page 470)

mA	350	500	700	1000	1200
Watt	1,0	1,4	2,0	3,0	3,6
Lumen (3000K)	67	92	121	158	179
Lumen (4000K)	76	105	137	180	204

Shape



S.6420W □

1 HIGH-POWER LED **3000K** CRI80 295lm
 Rated luminaire luminous flux 181lm
 Rated input power 4,7W
 220V-240V AC 50/60Hz / DC Not Dimmable
 With radial lens 170°x6°

S.6420N □


1 HIGH-POWER LED **4000K** CRI80 428lm
 Rated luminaire luminous flux 211lm
 Rated input power 4,7W
 220V-240V AC 50/60Hz / DC Not Dimmable
 With radial lens 170°x6°



NANOLED FRAME Recessed mounted accent lighting

Body made of AISI 316L monoblock stainless steel.
Protruding shaped glass diffuser.
Luminaire supplied with 5m of cable for connection with remote recessed connection box.
Absence of screws (the luminaire is fixed to the recessing box through clips).
Supplied with recessing box in polypropylene.

Protection class
IP67

Isolation class
CLASS III 

Mechanical resistance
IK 06

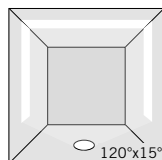
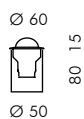
Finishing:

Stainless steel (code 19)

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REGISTERED DESIGN

Ø 60 mm
protruding diffuser



S.3390W.19 □
1 HIGH-POWER LED **3000K** CRI80 115lm
Rated luminaire luminous flux 66lm

S.3390N.19 □
1 HIGH-POWER LED **4000K** CRI80 127lm
Rated luminaire luminous flux 73lm

Rated input power 2,2W **24V DC**
With radial lens 120°x15°

Requires a remote constant voltage driver
(page 468-469)

