

Boulevard is designed for the urban environment, ideal for any context: from paths, to plazas, from pedestrian crossings to urban streets. It has high-performing optics and is compatible for an eco-sustainable management of the public lighting. It is available as a pole top or pole mounted using a "collar" pole connection as well as wall mounted. The light emission is completely directed downwards for a performant lighting distribution which can reach an interdistance of even four times the height of its installation.

TECHNICAL DESCRIPTION

Die-cast aluminium housing with high corrosion resistance. Clear toughened glass 5mm thick. Stainless steel A4 screws. Luminaire supplied with neoprene H05RN-F cable with cable gland. Electrical wiring with fast connector. Controlgear equipped with protections against discharges and high voltage spikes on the mains: 6kV differential mode (L-N), 8kV common mode (PE). Silicone gaskets. Double powder paint.

PROTECTION CLASS
IP65

ISOLATION CLASS
CLASS II 

MECHANICAL RESISTANCE
IK 09

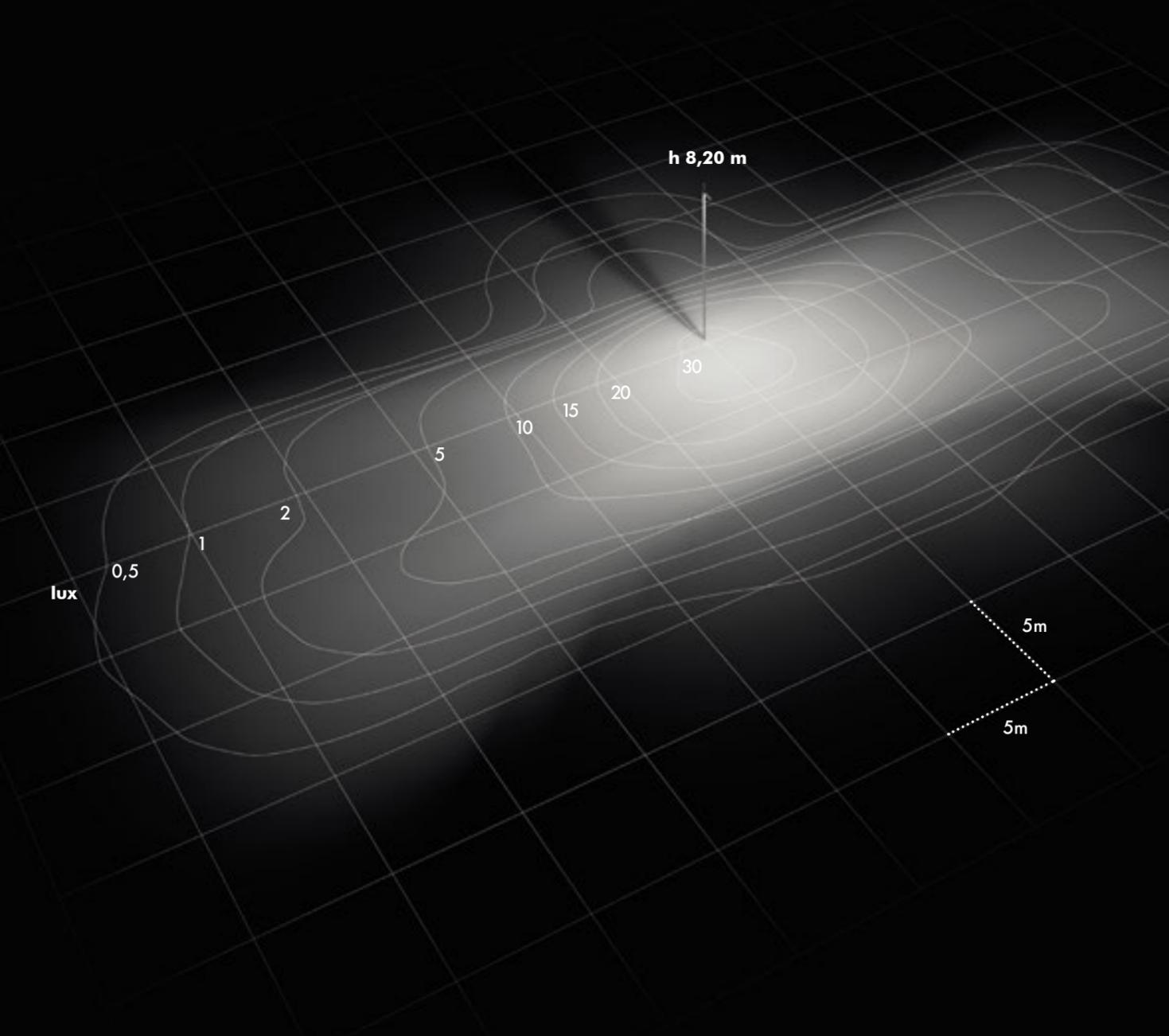
COLOURS

 .24 Anthracite Grey

REGISTERED DESIGN



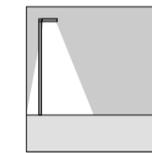
www.simes.it/boulevard



Boulevard pole top is particularly recommended to illuminate roads of category M3 and M4 (as per the european norm EN 13201) and is supplied with a highly performing and versatile optical system, suitable for a wide range of cases.

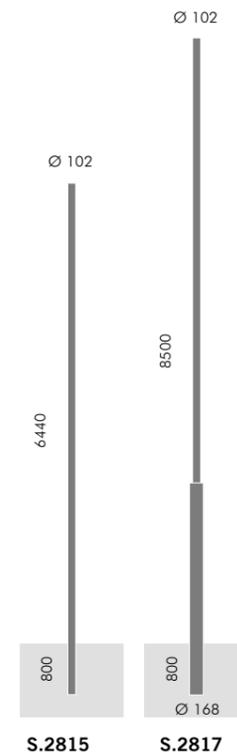
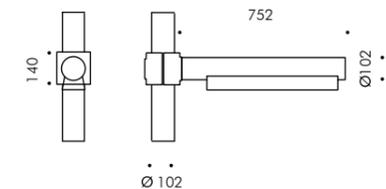


Single pole adaptor \varnothing 102mm



S.7750N
 LED MODULE **4000K** CRI80 12480lm 78,9W
 (on request 2700K CRI80 10600lm)
 (on request 3000K CRI80 11500lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Luminous flux wasted upward 0%

Version with crosswalks optic available on request.
 Available with integrated IoT READY ZHAGA power supply with price change

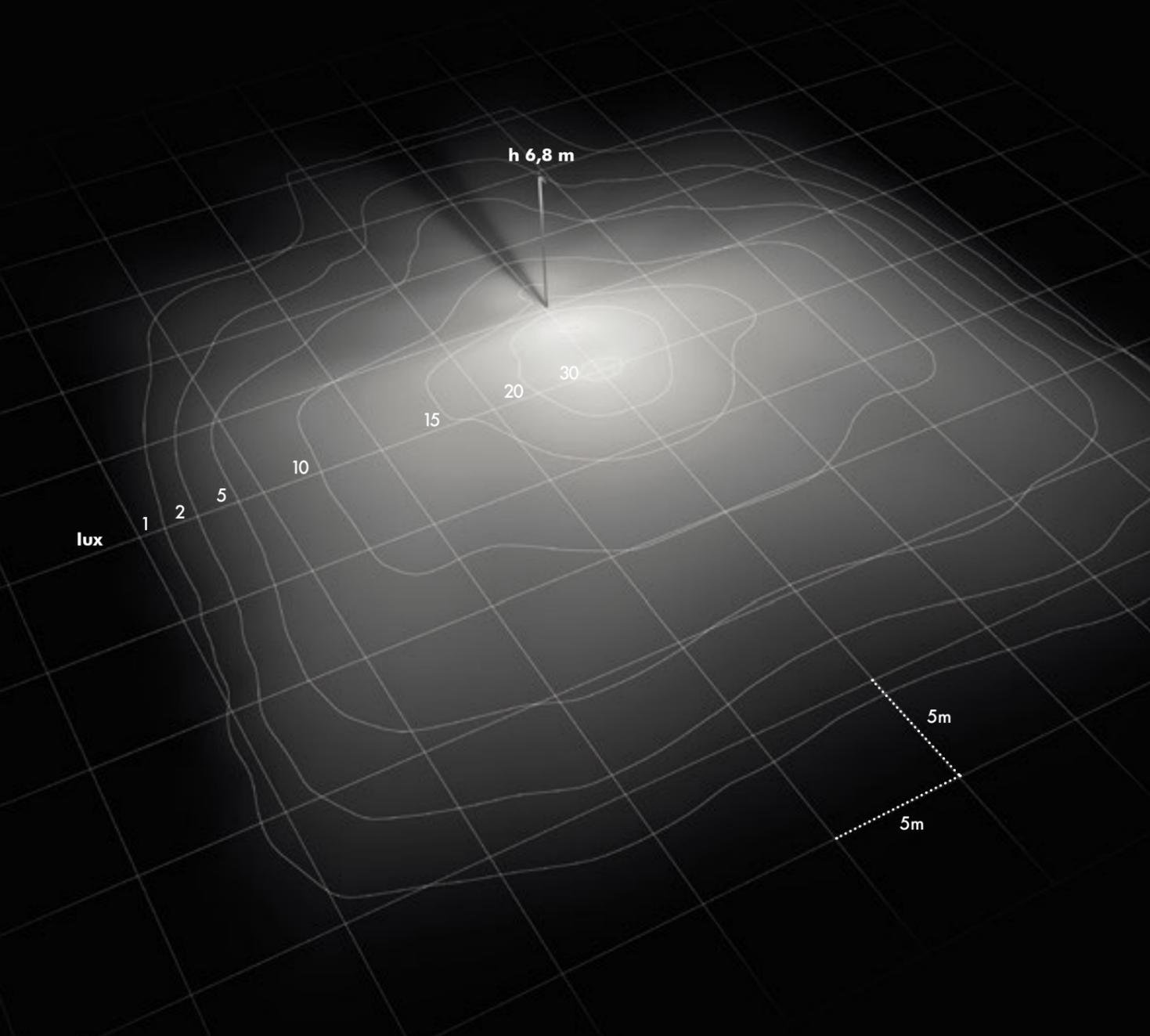


Poles

S.2815
CILINDRICAL POLE \varnothing 102mm TO BE RECESSED
 Total height above ground 6440mm
 Height of installation of the product 6200mm

S.2817
CILINDRICAL POLE WITH ATTACHMENT
 \varnothing 168mm / \varnothing 102mm TO BE RECESSED
 Total height above ground 8500mm
 Height of installation of the product 8200mm





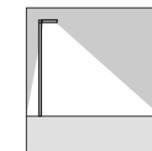
Boulevard can hosts different optics designed to offer variety of shape and distribution of the light beam. In the version for plaza and car parks, the luminaire body houses 40 LEDs and the light distribution generates a good uniformity in the front area of the pole.

(Boulevard can be supplied with integrated IoT READY ZHAGA power supply with price change)

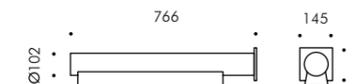
40 LEDs with lenses



Wall mounted



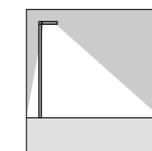
S.7620N
LED MODULE **4000K** CRI80 12480lm 78,9W
(on request 2700K CRI80 10600lm)
(on request 3000K CRI80 11500lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
Luminous flux wasted upward 0%



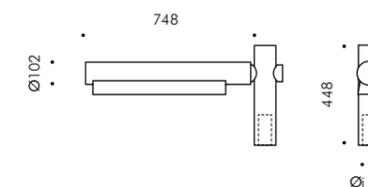
Single 40 LEDs with lenses



Single pole top ø 76mm



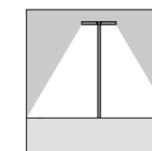
S.7650N
LED MODULE **4000K** CRI80 12480lm 78,9W
(on request 2700K CRI80 10600lm)
(on request 3000K CRI80 11500lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
Luminous flux wasted upward 0%



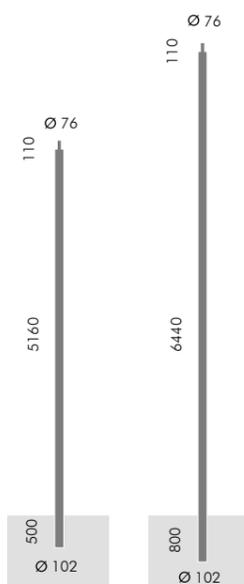
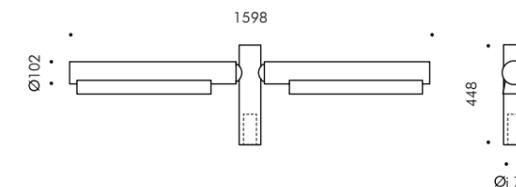
Double 2x40 LEDs with lenses



Double pole top ø 76mm



S.7680N
2 x LED MODULE **4000K** CRI80 12480lm 78,9W
(on request 2700K CRI80 10600lm)
(on request 3000K CRI80 11500lm)
220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
Luminous flux wasted upward 0%



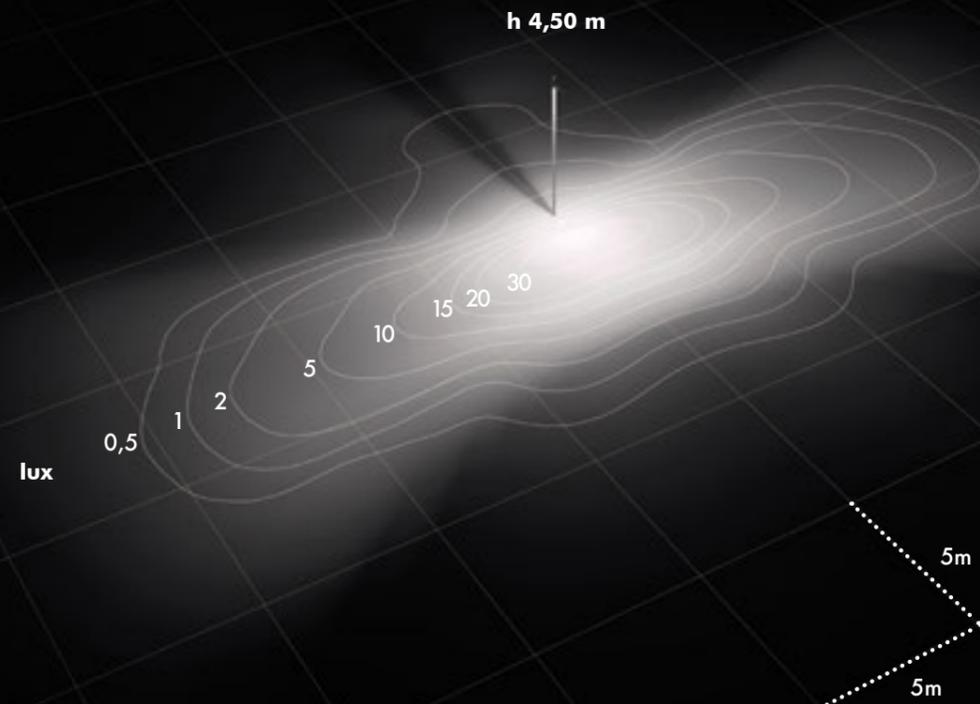
S.2816

S.2818

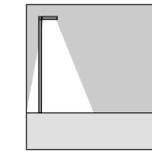
Poles

S.2816
CYLINDRICAL POLE Ø 102mm TO BE RECESSED
with **SPIGOT ATTACHMENT Ø 76mm**
Total height above ground of the product + post top 5608mm

S.2818
CYLINDRICAL POLE Ø 102mm TO BE RECESSED
with **SPIGOT ATTACHMENT Ø 76mm**
Total height above ground of the product + post top 6888mm



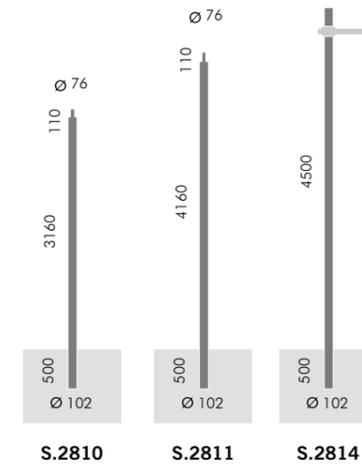
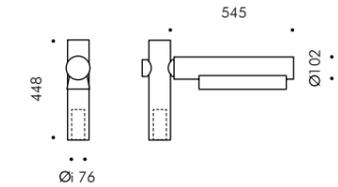
Single 16 LEDs with lenses



Single pole top \varnothing 76mm

S.7640N
 LED MODULE **4000K** CRI80 2776lm 16,2W
 (on request 2700K CRI80 2400lm)
 (on request 3000K CRI80 2520lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Luminous flux wasted upward 0%

Available with integrated IoT READY ZHAGA power supply with price change



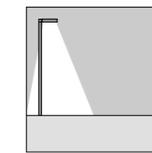
Poles

S.2810
CYLINDRICAL POLE \varnothing 102mm TO BE RECESSED
 with SPIGOT ATTACHMENT \varnothing 76mm
 Total height above ground of the product + post top 3608mm

S.2811
CYLINDRICAL POLE \varnothing 102 mm TO BE RECESSED
 with SPIGOT ATTACHMENT \varnothing 76mm
 Total height above ground of the product + post top 4608mm

S.2814
CYLINDRICAL POLE \varnothing 102mm TO BE BURIED
 Pole total height 5000mm
 To be buried for 500mm

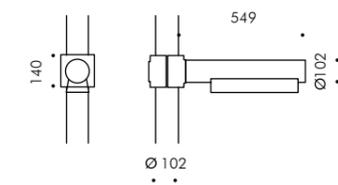
Single 16 LEDs with lenses



Single pole adaptor \varnothing 102mm

S.7740N
 LED MODULE **4000K** CRI80 2776lm 16,2W
 (on request 2700K CRI80 2400lm)
 (on request 3000K CRI80 2520lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Luminous flux wasted upward 0%

Available with integrated IoT READY ZHAGA power supply with price change



Boulevard 16 LEDs with cyclo-pedestrian optics distributes its performing beam in a narrow and longitudinal way. It is available in pole top version or with collar connection. This last one can also be installed in combination with Boulevard street optics 40 LEDs.

