

STING - OPAL

CE IP66 CLI/II 

Installation

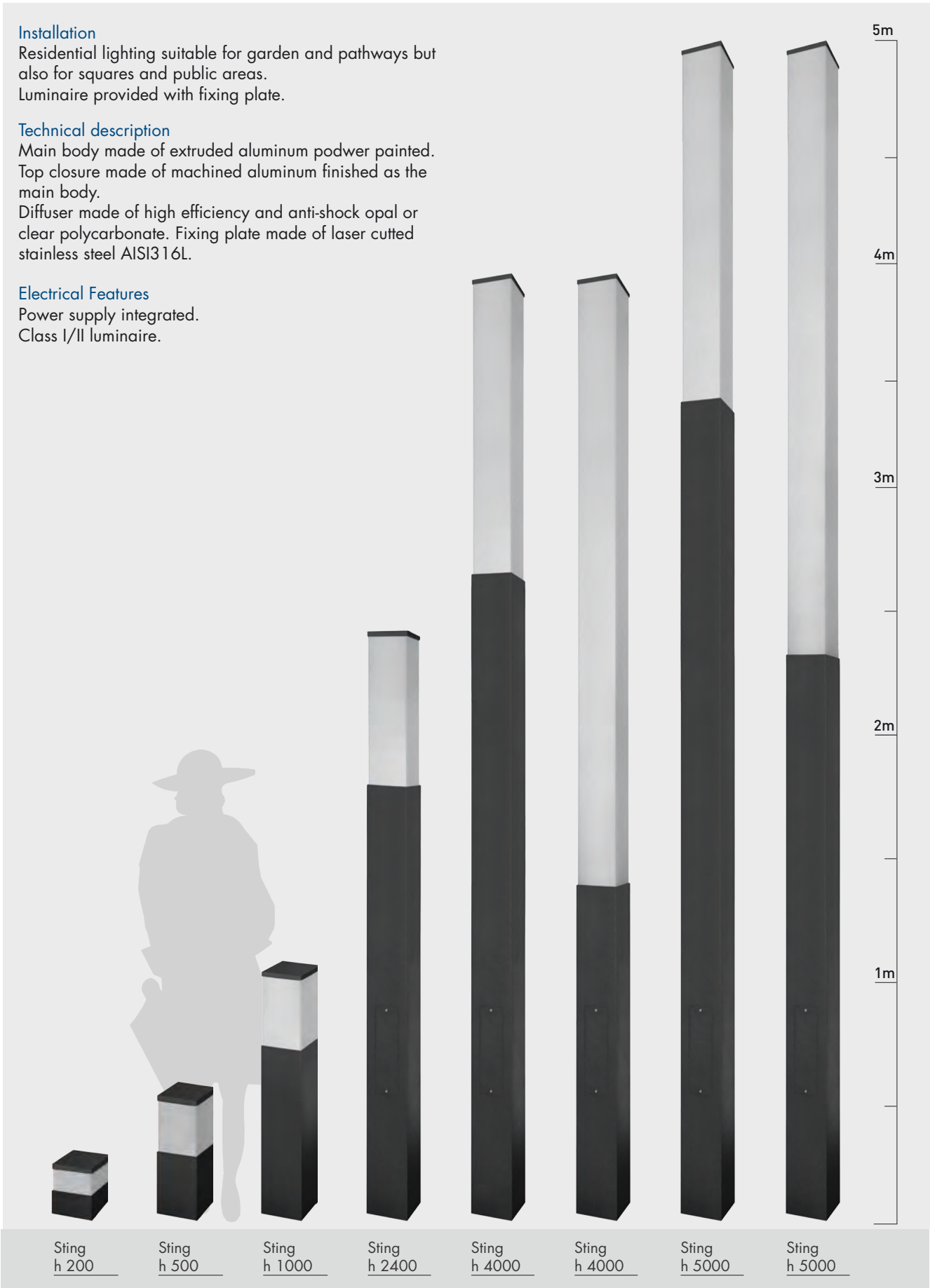
Residential lighting suitable for garden and pathways but also for squares and public areas.
Luminaire provided with fixing plate.

Technical description

Main body made of extruded aluminum powder painted.
Top closure made of machined aluminum finished as the main body.
Diffuser made of high efficiency and anti-shock opal or clear polycarbonate. Fixing plate made of laser cutted stainless steel AISI316L.

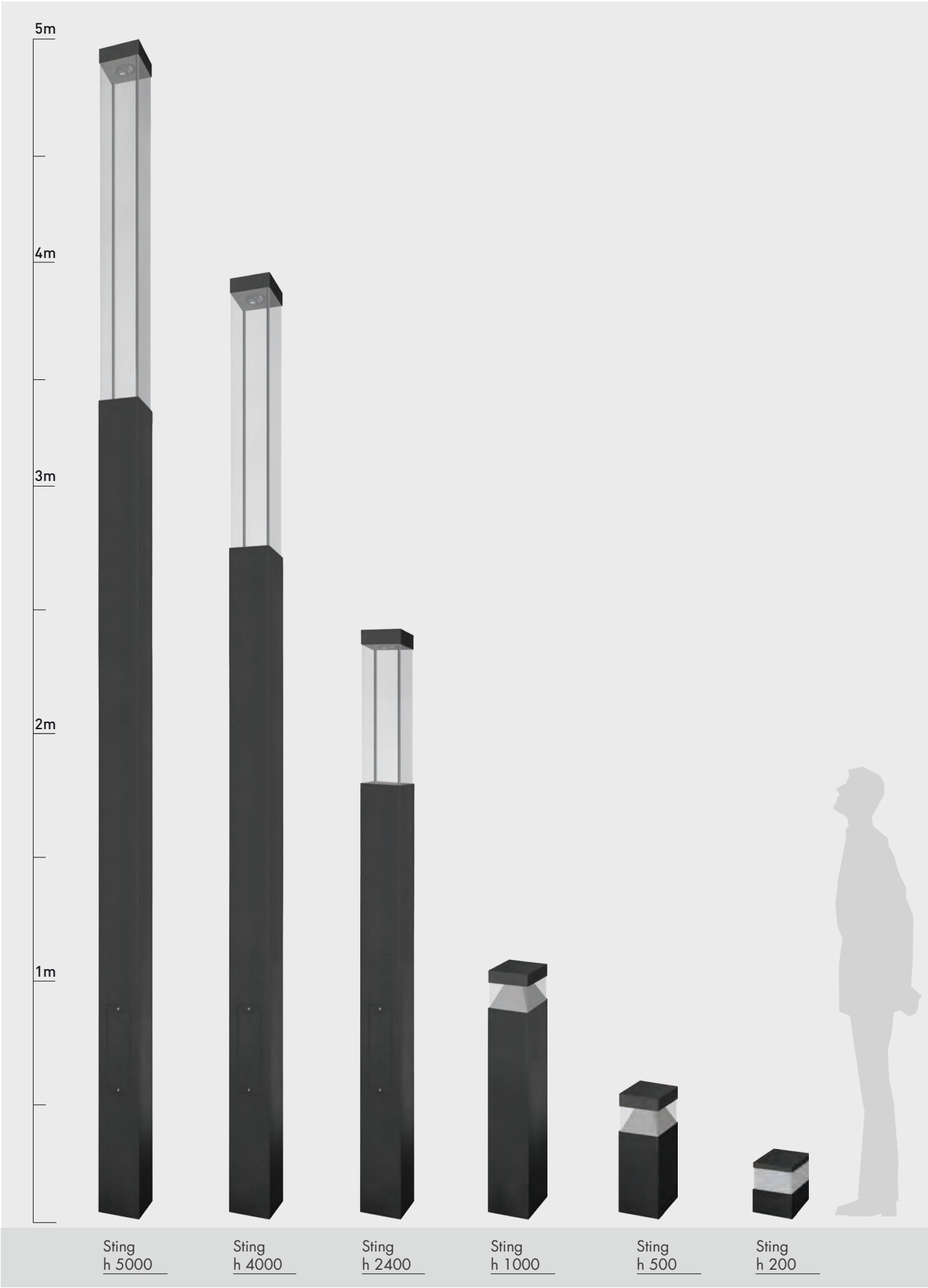
Electrical Features

Power supply integrated.
Class I/II luminaire.



STING - CUT-OFF

CE IP66 CLI/II ▽



STING

CE IP66 CLI/II 

Light emission available:
- opal 360° diffusing
- 360° rotosimmetric cut-off
- street optics.

Diffuser made of high
efficiency, anti-shock opal and
UV-protected polycarbonate.

Extruded aluminum structure.
Anti-aging silicone gaskets.

Flush cut-out door with wiring
connection accessories and driver.

Easy and fast installation.



Sting
Opal



Sting
Cut-Off

Source Type	Power LED
Colour temperature	2700K - 3000K - 4000K
Beam	Opal - Cut-off
Driver	Integrated
Input Current	220-240 V 50/60 Hz
Insulation class	CLI/II
IP rating	IP66

STING 130

Luminaire wattage	9W-18W-27W-37W
Dimension	130 x 130 x h

STING 180

Luminaire wattage	12W-24W-36W-48W-80W-93W-120W
Dimension	180 x 180 x h

+ Finishing codes

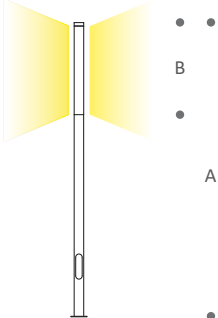
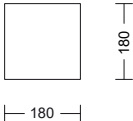
Code	Description
GP	Grey RAL9006 powder painted
SP	Sablè Noir powder painted
RC	Rusty Curtain powder painted

+ Power supply codes

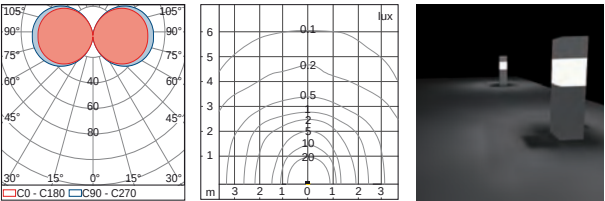
Code	Power supply type
ST	Standard
DI	DIM1-10
DA	DIM DALI



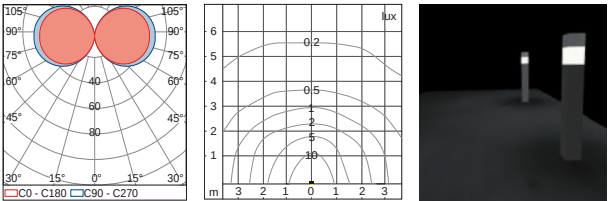
STING AD130 & AD180: aluminum - side 130 & 180 mm - diffuse

Optics	Dimension	Product name	A (mm)	B (mm)	W	K	Lm	Code
 Upon request also available: RGBW, RGBA, DYNW, DYNWW OPAL	 STING AD130	STING AD130/200	200	100	9	3000 4000 RGB	500 510 340	STAD130020W STAD130020N STAD130020R
		STING AD130/500	500	200	18	3000 4000 RGB	1000 1020 680	STAD130050W STAD130050N STAD130050R
		STING AD130/1000	1000	300	27	3000 4000 RGB	1500 1530 1020	STAD130100W STAD130100N STAD130100R
		STING AD130/2400	2400	600	37	3000 4000 RGB	1945 2000 1325	STAD130240W STAD130240N STAD130240R
		STING AD180/200	200	100	12	3000 4000 RGB	595 610 405	STAD180020W STAD180020N STAD180020R
		STING AD180/500	500	200	24	3000 4000 RGB	1190 1220 810	STAD180050W STAD180050N STAD180050R
	 STING AD180	STING AD180/1000	1000	300	36	3000 4000 RGB	1785 1830 1215	STAD180100W STAD180100N STAD180100R
		STING AD180/2200	2400	600	48	3000 4000 RGB	2985 3060 2035	STAD180240W STAD180240N STAD180240R
		STING AD180/4000	4000	1000	80	3000 4000 RGB	4070 4170 2775	STAD180400W STAD180400N STAD180400R
		STING AD180/4000	4000	2400	120	3000 4000 RGB	6105 6260 4160	STAD180400W STAD180400N STAD180400R
		STING AD180/5000	5000	1500	93	3000 4000 RGB	4745 4865 3240	STAD180500W STAD180500N STAD180500R
		STING AD180/5000	5000	2400	120	3000 4000 RGB	6105 6260 4160	STAD180500W STAD180500N STAD180500R
		STING AD180/5000	5000	2400	120	3000 4000 RGB	6105 6260 4160	STAD180500W STAD180500N STAD180500R
		STING AD180/5000	5000	2400	120	3000 4000 RGB	6105 6260 4160	STAD180500W STAD180500N STAD180500R
		STING AD180/5000	5000	2400	120	3000 4000 RGB	6105 6260 4160	STAD180500W STAD180500N STAD180500R
		STING AD180/5000	5000	2400	120	3000 4000 RGB	6105 6260 4160	STAD180500W STAD180500N STAD180500R

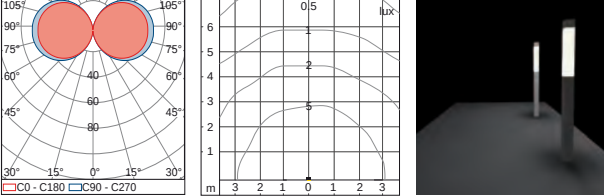
Opal H 500 18W



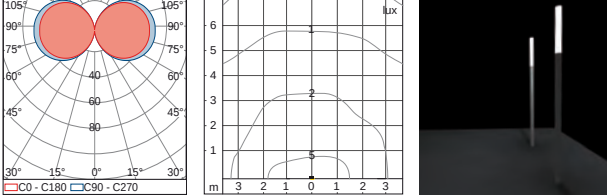
Opal H 1000 27W



Opal H 2400 37W

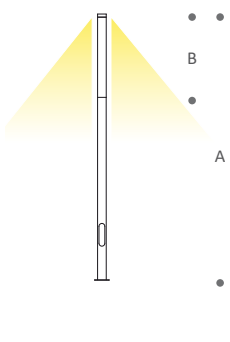


Opal H 4000 62W

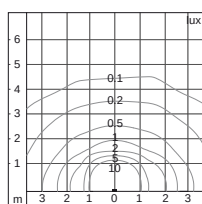
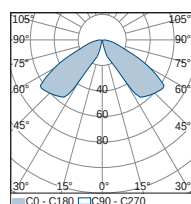


CE IP66 CLI/II

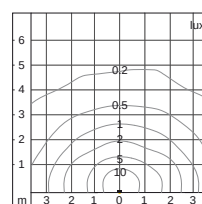
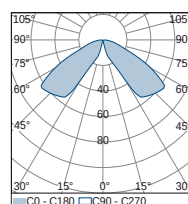
STING AC130 & AC180: aluminum - side 130 & 180 mm - clear cut-off 360°

Optics	Dimension	Product name	A (mm)	B (mm)	W	K	Lm	Code
 CUT-OFF	 130 STING AC130	STING AC130/200	200	100	9	3000 4000	875 875	STAC130020W STAC130020N
		STING AC130/500	500	100	9	3000 4000	875 875	STAC130050W STAC130050N
		STING AC130/1000	1000	100	9	3000 4000	875 875	STAC130100W STAC130100N
		STING AC130/2400	2400	600	24	3000 4000	1945 2000	STAC130240W STAC130240N
	 180 STING AC180	STING AC180/200	200	100	17	3000 4000	1580 1680	STAC180020W STAC180020N
		STING AC180/500	500	200	24	3000 4000	1580 1680	STAC180050W STAC180050N
		STING AC180/1000	1000	100	17	3000 4000	1580 1680	STAC180100W STAC180100N
		STING AC180/2400	2200	600	34	3000 4000	2865 3050	STAC180240W STAC180240N
		STING AC180/4000	4000	1000	44	3000 4000	3515 3740	STAC180400W STAC180400N
		STING AC180/5000	5000	1500	44	3000 4000	3515 3740	STAC180500W STAC180500N

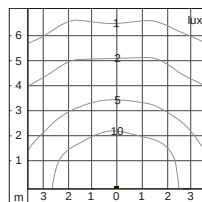
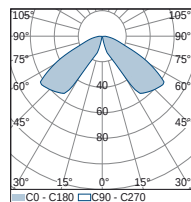
Cut-off H 500 9W



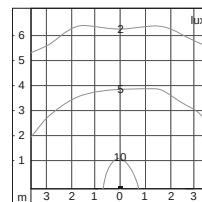
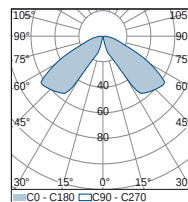
Cut-off H 1000 9W



Cut-off H 2400 24W

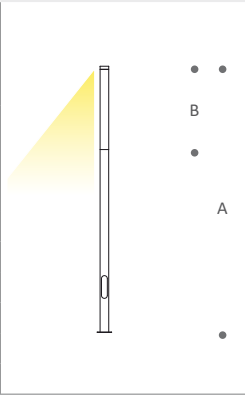
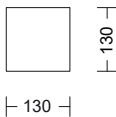
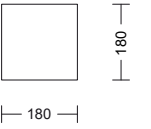


Cut-off H 4000 34W

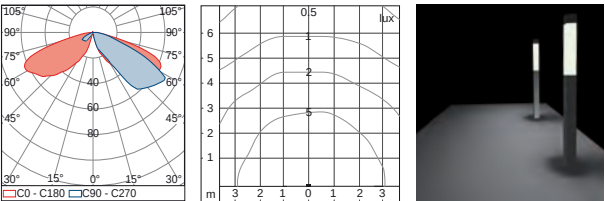


CE IP66 CLI/II 

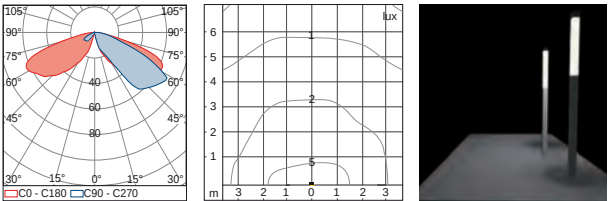
STING AA130 & AA180: aluminum - side 130 & 180 mm - clear cut-off 180°

Optics	Dimension	Product name	A (mm)	B (mm)	W	K	Lm	Code
	 130	STING AA130/2200	2200	600	24	3000	1945	STAA114240W
						4000	2000	STAA114240N
	 180	STING AA180/2200	2200	600	34	3000	2865	STAA206240W
						4000	3050	STAA206240N
		STING AA180/4000	4000	1000	44	3000	3515	STAA206400W
						4000	3740	STAA206400N
		STING AA180/5000	5000	1500	44	3000	3515	STAA206500W
						4000	3740	STAA206500N

Cut-off H 2400 24W



Cut-off H 4000 34W



* STING AA130/2400-4000, STING AA180/2400-4000-5000 are provided with street asymmetric optics