

# Stockholm LED G2



**ateljé Lyktan**

MEMBER OF THE FAGERHULT GROUP



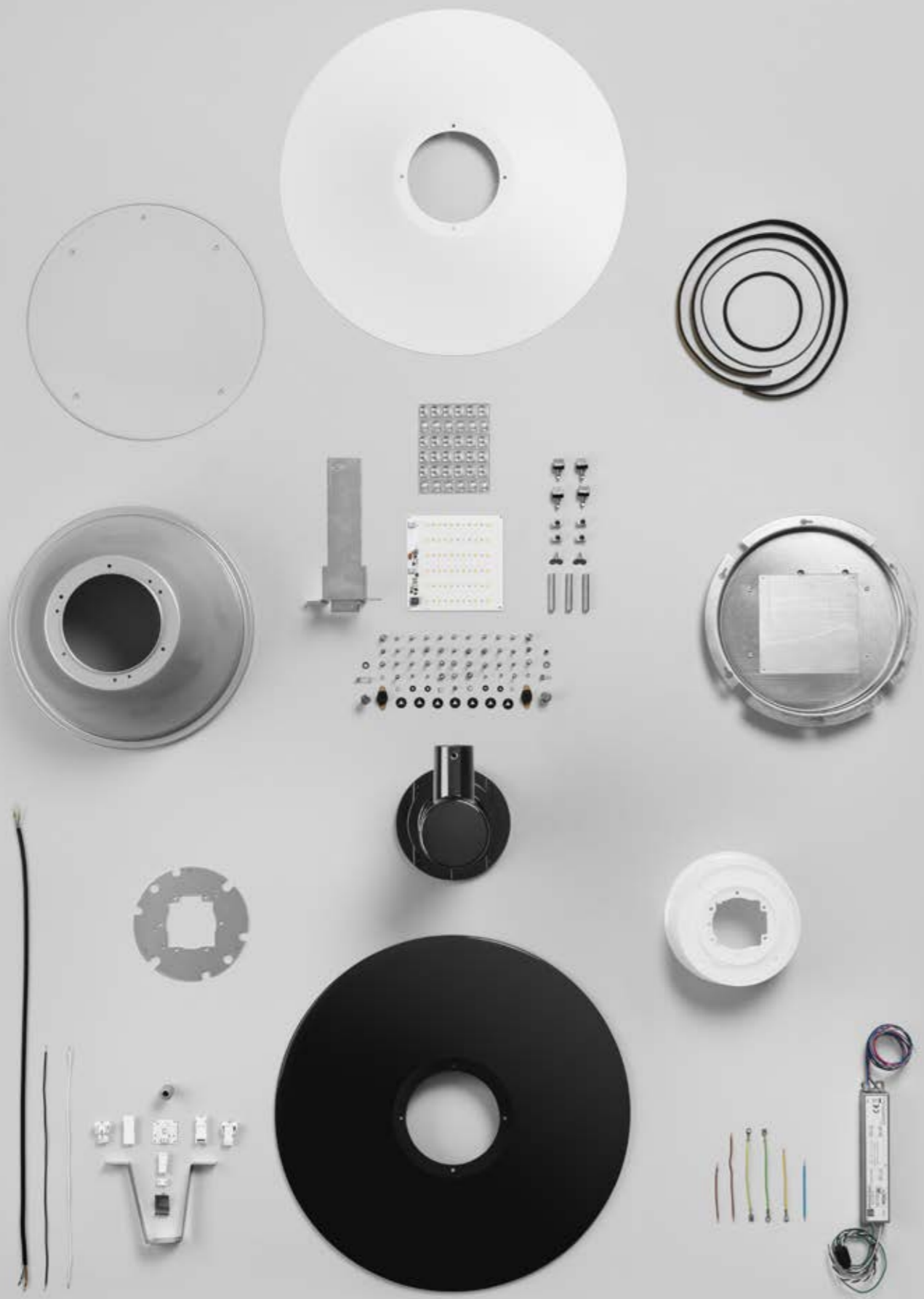
**In 1990 the designer Olle Anderson won the nordic design competition 'New light over Stockholm'. The challenge for the contestants was to design a streetlamp which, besides fine lighting performance, could fit equally well into historic and modern parts of the Swedish capital.**

**Anderson's streetlamp Stockholm won and was put into production by ateljé Lyktan in three variants: post, suspended and wall. "I've always tried to work within a Scandinavian lighting tradition," says Olle Anderson. "A tradition which utilises and conveys the light in a functional and pleasant way." Stockholm's aluminium body is comprised of two parts: a broad, black outer shade and a vaulted, grey, inner shade. Together they achieve a well-balanced light dispersal: "The light is reflected and dispersed by the two screens and besides its function, the total experience of the lamp is aesthetically pleasing," says Anderson.**



**Now the whole family of  
Stockholm lamps equipped  
with LED will be upgraded to  
the next generation.**

# Technical details



# Stockholm LED G2

Design by Olle Anderson

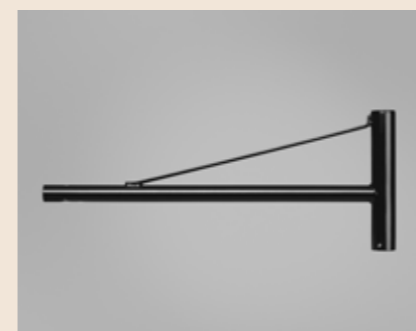


Material	Body and shades in aluminium. Toughened glass pane.
Assembly	On lamp post arm Ø48 mm or Ø60 mm or articulated joint G3/4" / On wall arm / For installation on line.
Connection	Luminaire for lamp post arm/wall arm has terminal block 5x2.5 mm <sup>2</sup> . Joint attachment supplied with 10 m connection cable 5x1.5 mm <sup>2</sup> . / Wire attachment S has connection box 5x2.5 mm <sup>2</sup> ; wire attachment C has connection box 5x6 mm <sup>2</sup> .
Standard finish	Upper section black RAL9005 G85, lower section aluminium grey RAL9006 G68. Other colours available on request.
Diffuser	Supplied with toughened glass. Diffuser available on request.
Light scattering	Available with three different light modules. Light module LM1: Lens configuration provides a rectangular light pattern centred directly beneath the luminaire. Light module LM2: Lens configuration adapted for streets and footpaths. Light module LM3: Lens configuration adapted for broader streets and car parks.
Light source	Equipped with LED module fitted with Lumiled Luxeon Tx, colour temperature 3000K or 4000K. Fitted with LEDIL lenses for street lighting. Colour rendering CRI min 80. Chromaticity tolerance max 5 SDCM. Service Life: L90 60 000h.
Driver	Xitanium FULL Programmable Outdoor LED driver from Philips. Programmable driver that allows functions such as DALI and night dimming. Part number available on request. Service Life: 100 000h (max 10% drop-out).
Other	Projected wind area 0.12 m <sup>2</sup> . Weight 12 kg. Arm, single: 8 kg. Arm, double: 13 kg. Arm ordered separately. Pole not included. IK08.

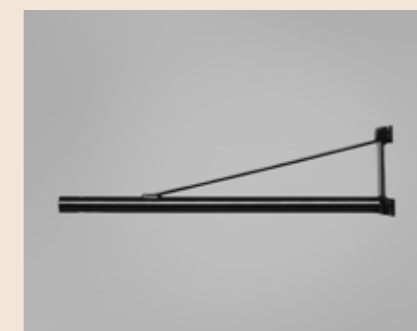
Luminaire luminous flux	Luminaire power 3000K / 4000K	Luminaire luminous efficacy 3000K / 4000K
1900 lm	20W LED / 18W LED	97 lm/W / 105 lm/W
2700 lm	28W LED / 26W LED	97 lm/W / 105 lm/W
4300 lm	44W LED / 41W LED	97 lm/W / 105 lm/W
5100 lm	53W LED / 49W LED	97 lm/W / 105 lm/W
5651 lm	58W LED / 54W LED	97 lm/W / 105 lm/W
6000 lm	62W LED / 57W LED	97 lm/W / 105 lm/W

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Stanchion/post and Wall arms	Description	Black	Hot-dip galvanised
Stanchion/post arm Single	For dia. 60 mm stanchion/post top, dia. 48, L=1000 mm	205017	205017-228
Stanchion/post arm Single	For dia. 60 mm stanchion/post top, dia. 48, L=1500 mm	205018	205018-228
Stanchion/post arm Double	For dia. 60 mm stanchion/post top, dia. 48, L=2x1000 mm	205052	205052-228
Stanchion/post arm Double	For dia. 60 mm stanchion/post top, dia. 48, L=2x1500 mm	205053	205053-228
Wall arm	H=260 mm, L=1000 mm, Ø=48 mm	205019	205019-228

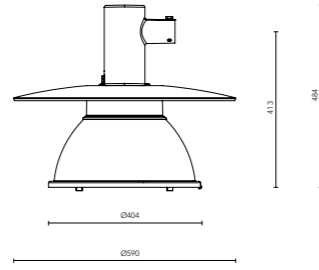


Stanchion/post arm.

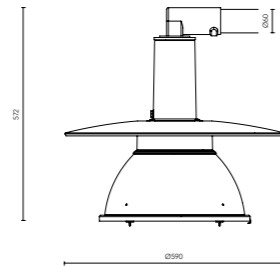


Wall arm.

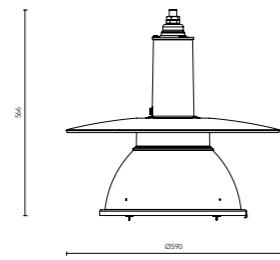
L8100: 48 mm arm



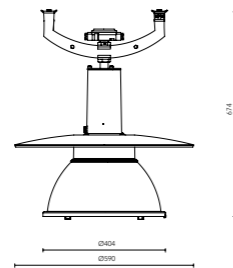
L8101: 60 mm arm



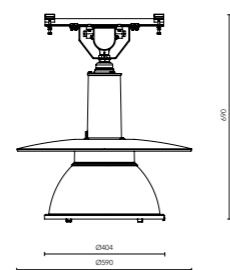
L8106: Articulated joint G3/4"



L8105: Wire attachment S



L8104: Wire attachment C



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