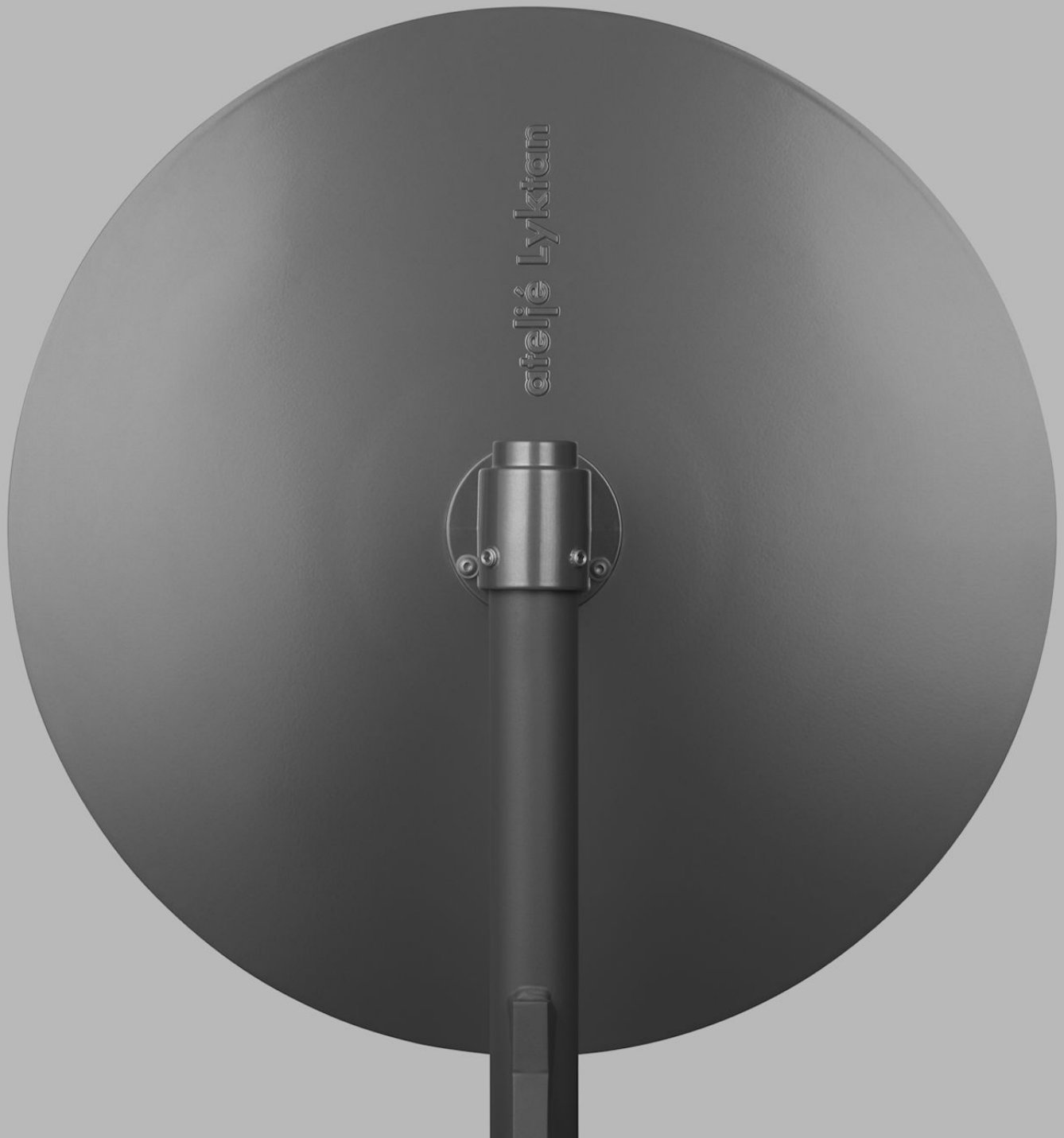
atelje Lyktan



GLENN

Design by Olle Anderson

A street light with a contemporary design

The streetlight Glenn premiered at the annual Lighting Urban Community International (LUCI) conference in Gothenburg in November 2011. It is the continuation of the popular streetlight Stockholm that Anderson designed in 1990.

"Whereas Stockholm took its inspiration from older street lights and the world of train stations and factories, Glenn is a street light with a more contemporary design," says Anderson.







Anthracite/Aluminium
RAL9023 G72/RAL9006



Technical specifications

Connection	Delivered with 10 m connection cable H05RN 5x1.5 mm².
Installation	The luminare shall be assembled on post- or wall arm, Ø48 mm or Ø60 mm. Thread connection, G3/4", is also available.
Weight	16.5 kg. Arm single: 8 kg. Arm double: 13 kg
Other	Arm ordered separately. Pole not included. Safety class II will be qouted on request.
Material	Body in die casted aluminium. Bottom shade in injection moulded acrylic. Hardened plane safety glass.
Light source	Ateljé Lyktan LED module, with high power diodes. For street light optics we combine the LED with lenses for good light distribution. Color temperature 3000K or 4000K. CRI min 80. Lifetime L100B10 100 000h with CLO.
Energy classification	This product contains a light source with energy efficiency class F to regulation (EU) No 2019/2015
Light scattering	The luminaire is available with five different light distributions. LM1: Symmetrical rectangular light distribution for streets. Center directly underneath the luminaire. LM2: Asymmetrical light distribution for streets and path ways. LM3: Asymmetrical light distribution for broader streets and parking lots. LM4: Asymmetrical light distribution for streets and path ways, with a reduced backlight to minimize glare backwards. Zebracrossing for pedestrian crossings. Zebracrossing left illuminates pedestrian crossings placed to the left of post.
Diffuser	Supplied with toughened safety glass. Deglaring louvre available on request.
Driver	Equipped with programmable driver for outdoor environments. Delivered with CLO as standard. Enables functions as DALI, nightDIM (see night DIM document) and different lumen outputs. Lifetime 100 000h with max 10% failure. Luminaire equipped with Zhaga- or Nema socket available on request.
Projected wind area	0,15 m².
IK class	10. (without sensor)
Corrosivity category	Our outdoor products are in their standard performance painted for environments corresponding to corrosivity category C3. Can be used in environments like urban and industrial atmospheres with a moderate sulphur dioxide pollution or areas with some influence from the coast. For environments with a high sulphur dioxide pollution, we can offer a special treatment for higher corrosive resistance. This will be quoted on request.

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