

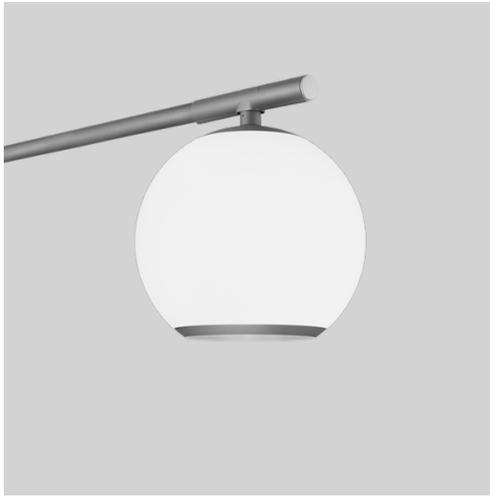
ateljé Lyktan



HALO 600

Design by Stefan Borselius

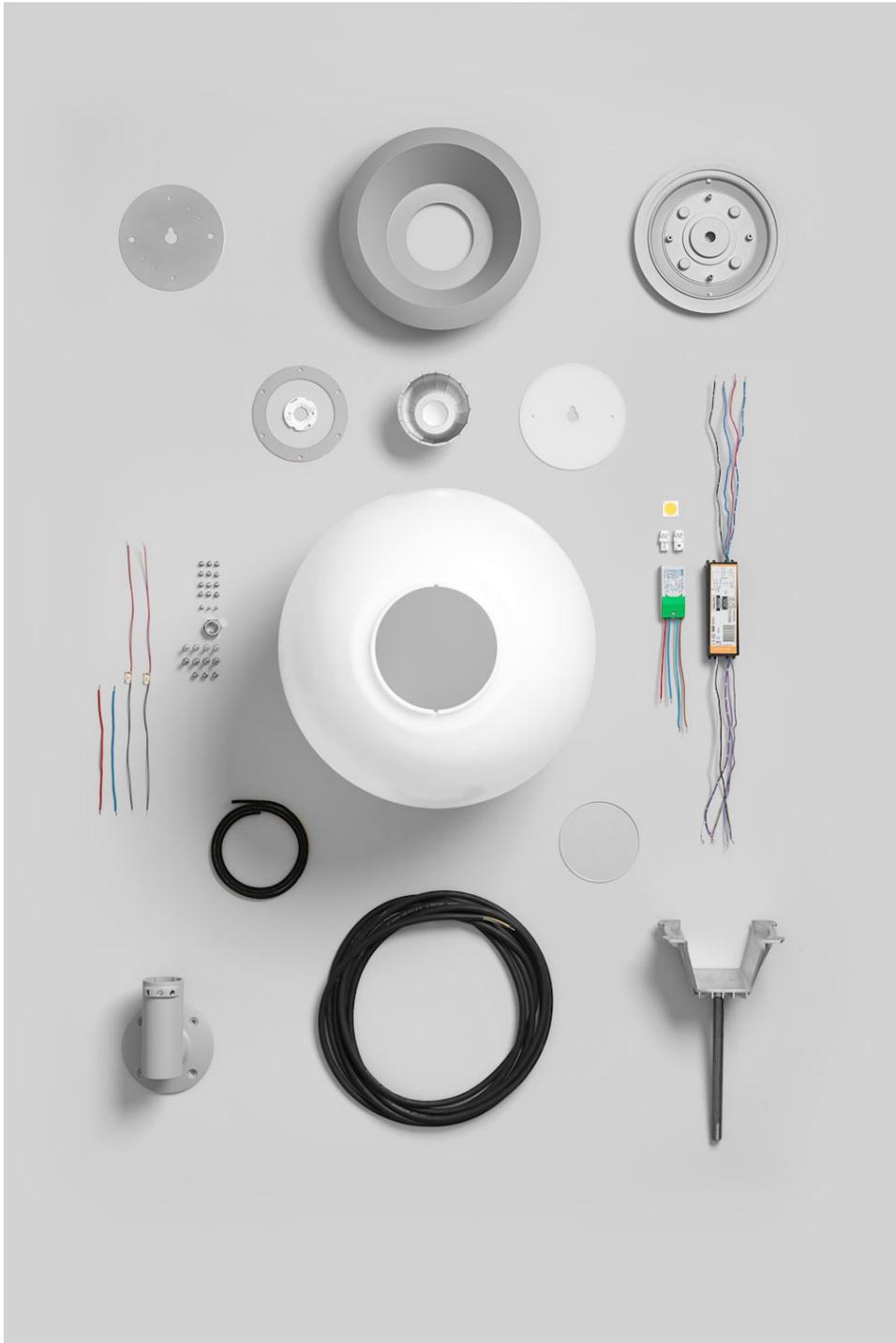




● **Anthracite**
RAL 9023 Fine texture



● **Aluminum grey**
RAL 9006 fine texture



Technical specifications

Material	Luminaire body and connection to arm in die-casted aluminium. Shade in impact-resistant opal acrylic.
Installation	For mounting on 48 mm arm. Threaded connection can be made on request.
Connection	The luminaire is supplied with 0.5 m rubber cable and a 5-pin screw connector IP65, 5x2,5 mm ² .
Light scattering	<p>The luminaire is available with five different light distributions.</p> <p>LM1: Symmetrical rectangular light distribution for streets. Center directly underneath the luminaire.</p> <p>LM2: Asymmetrical light distribution for streets and path ways.</p> <p>LM3: Asymmetrical light distribution for broader streets and parking lots.</p> <p>LM4: Asymmetrical light distribution for streets and path ways, with a reduced backlight to minimize glare backwards.</p> <p>Zebracrossing for pedestrian crossings. Zebracrossing left illuminates pedestrian crossings placed to the left of post.</p>
Weight	Luminaire: 15.5 kg. Arm wall 1m: 6.5 kg, 1.5m: 8 kg.
Other	Arm to be ordered separately.
Driver	Equipped with programmable driver for outdoor environments. Enables functions as DALI, nightDIM, CLO and different lumen outputs up to 6000 lumens. Lifetime 100 000h with max 10% failure.
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.
Diffuser	Supplied with toughened safety glass. Deglaring louvre available on request.
Projected wind area	0,16 m ²
IK class	08
Energy classification	This product contains a light source with energy efficiency class F to regulation (EU) No 2019/2015
Uplight	80 lumen in the lit globe.
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.

ateljé Lyktan

Head Office

Fyrvaktaregatan 7, SE-296 81 Åhus, Sweden

Tel: +46 (0)44 28 98 10

E-mail: info@ateljelyktan.se

www.ateljelyktan.se