

ateljé Lyktan



HALO 450

Design by Stefan Borselius

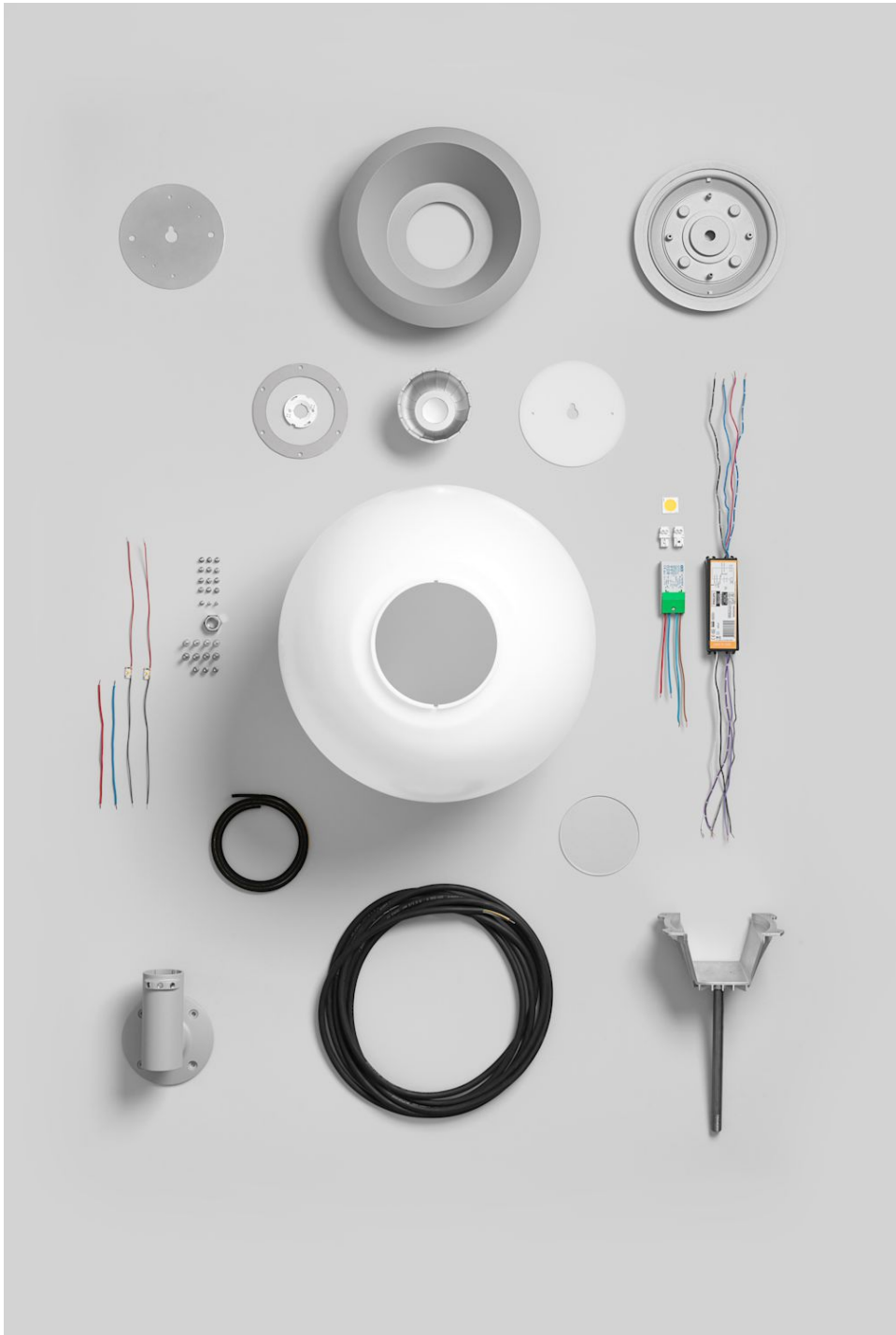




● **Antracit**
RAL 9023 Fine texture



● **Aluminum grey**
RAL 9006 fine texture



Technical specifications

Diffuser	Symmetrical light scattering: Clear glass or microprismatic acrylic glass. Asymmetrical light scattering: Clear glass in combination with optical film from BrightView.
Reflector	Miro material.
Light source	Including LED module with color temperature 3000K or 4000K. CRI min 80. High power diodes with broad light distribution. Lifetime symmetrical L90 50 000h. Lifetime asymmetrical L90 100 000h.
Driver	Downlight powered by programmable driver for outdoor environments. Enables functions as DALI, nightDIM, CLO and different lumen outputs up to 4000 lumens. Lifetime 100 000h with max 10% failure. Fixed uplight powered by same driver. No DALI for the light in the lit globe. Only on/off for Symmetrical/circular versions.
Projected wind area	0.09 m ² .
Weight	Luminaire: 6,5 kg. Arm single/Wall/Suspended 1m: 6.5 kg, 1.5m: 8 kg. Arm Double: 2x1m: 10kg, 2x1.5m: 13 kg.
IK class	08.
Light scattering	Symmetric omnidirectional or asymmetric elliptical light distribution.
Material	Luminaire body and connection to arm in die-casted aluminium. Shade in impact-resistant opal acrylic.
Installation	For mounting on 48 mm arm, with wire suspension or articulated joint G1/2".
Connection	The luminaire is supplied with 6 m rubber cable 5x1,5 mm ² , with flying leads.
Other	Arm to be ordered separately.
Energy classification	This product contains a light source with energy efficiency class E to regulation (EU) No 2019/2015
Uplight	65 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.

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