

SILVERBACK LED

Silverback LED

Design: KiBiSi



DESIGNER

KiBiSi

Silverback is the first exiting product in co-operation with the design studio KiBiSi.

KiBiSi is among Scandinavia's most influential design groups today. KiBiSi merges the faculties of its founding partners into a symbiotic hybrid of design, architecture and ideation: Production know-how and design sensibility, big ideas and holistic perspective and the idea driven innovation.

KiBiSi was founded in Copenhagen by Lars Larsen, Bjarke Ingels Group and Jens Martin Skibsted.



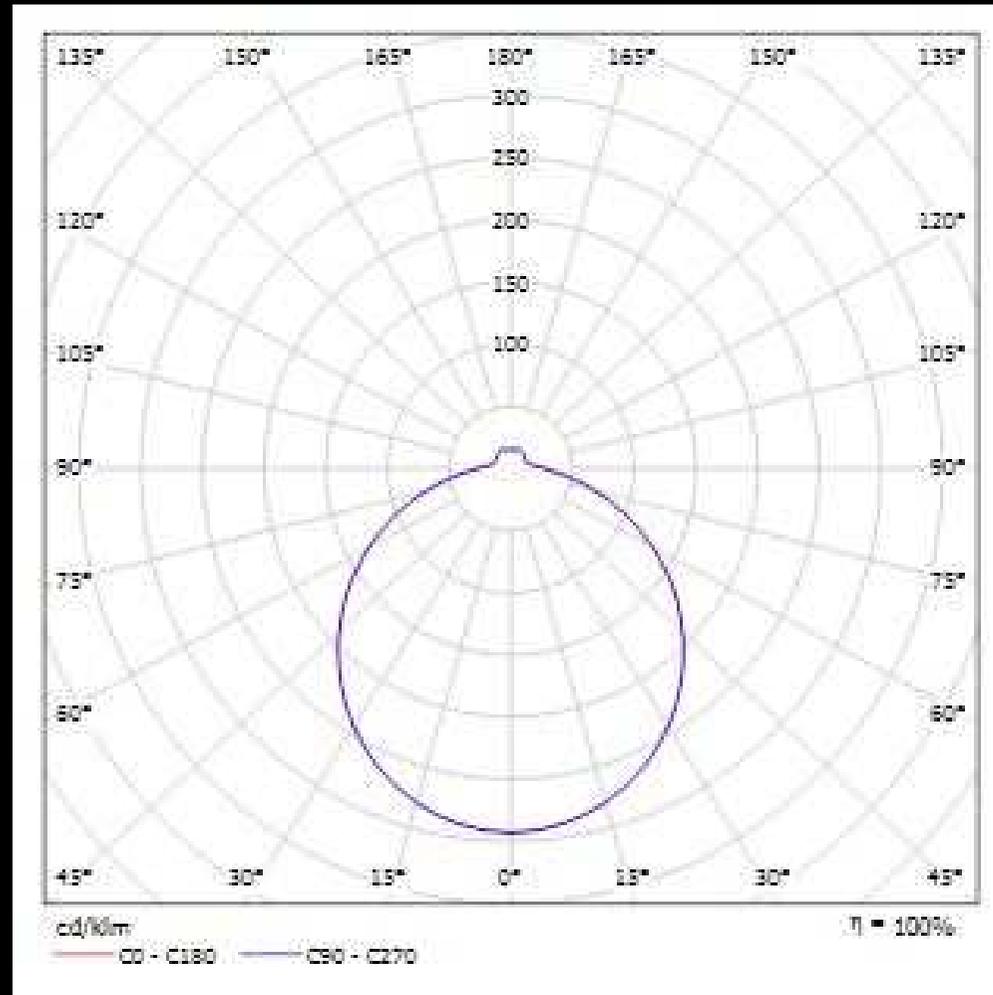
Silverback

Connecting architecture
and light

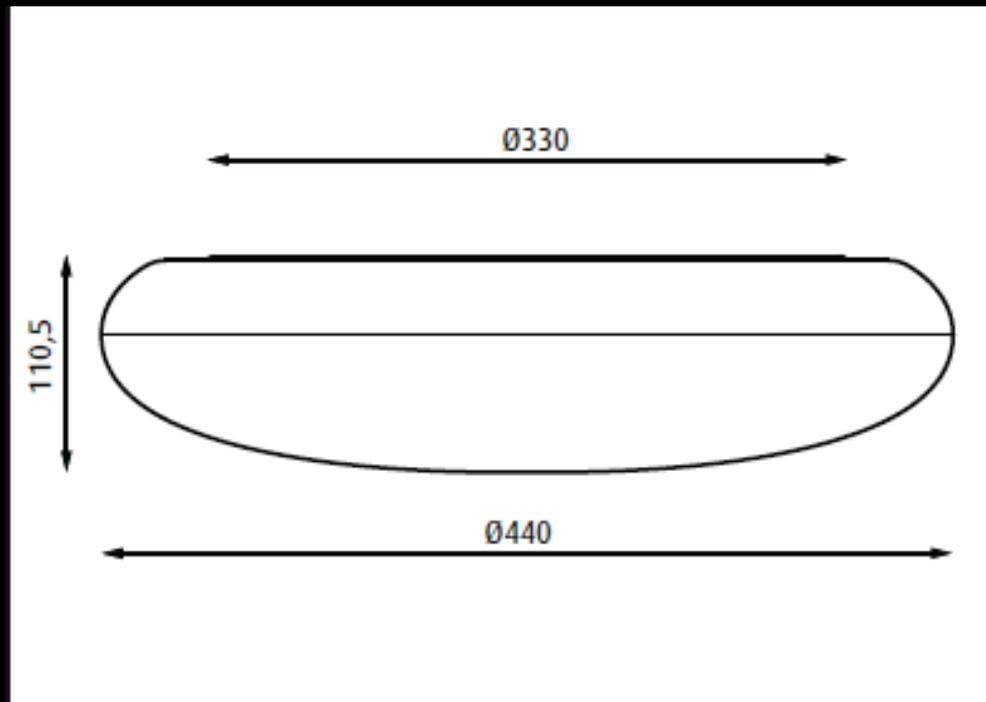
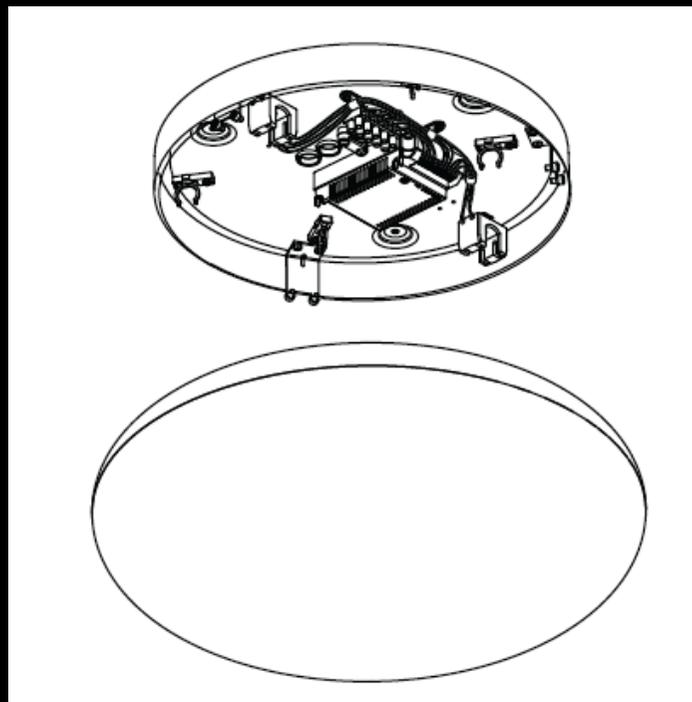


Lighting concept

Silverback has a diffuse round symmetrical light distribution. The opal curved diffuser provides a soft and comfortable spatial lighting. The semi-transparent metalized rear half of Silverback lets light through creating a decorative halo around the product



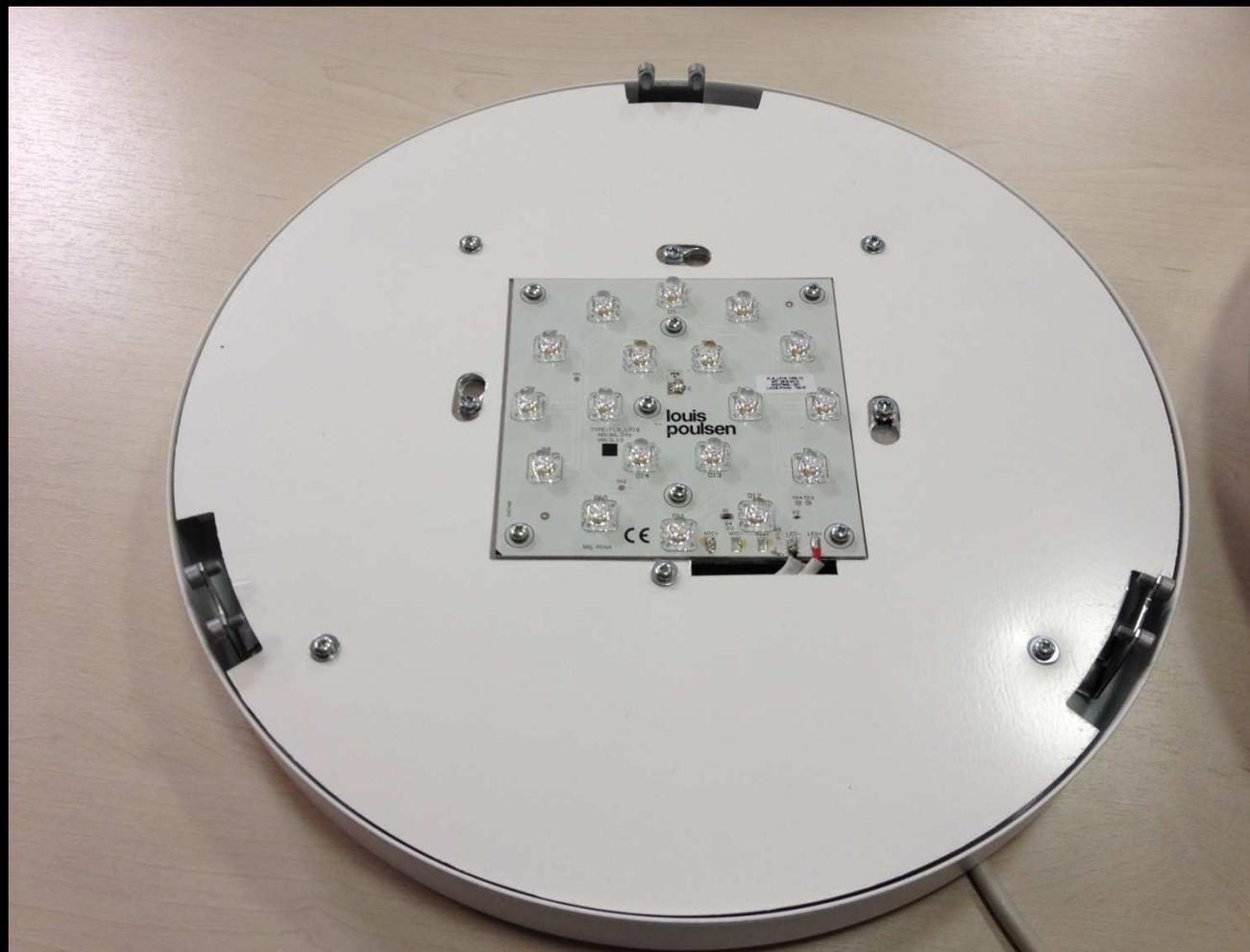
PRODUCT



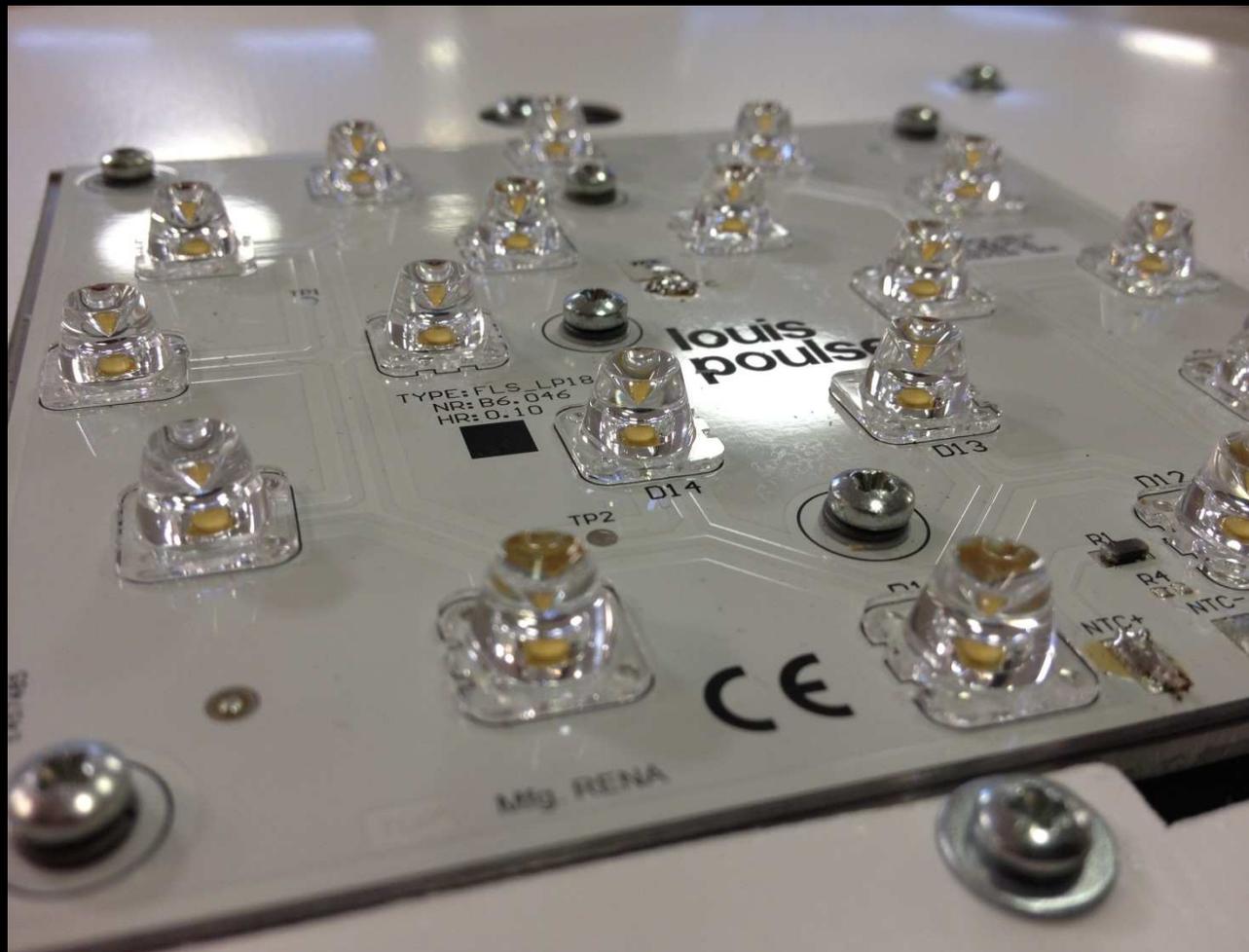
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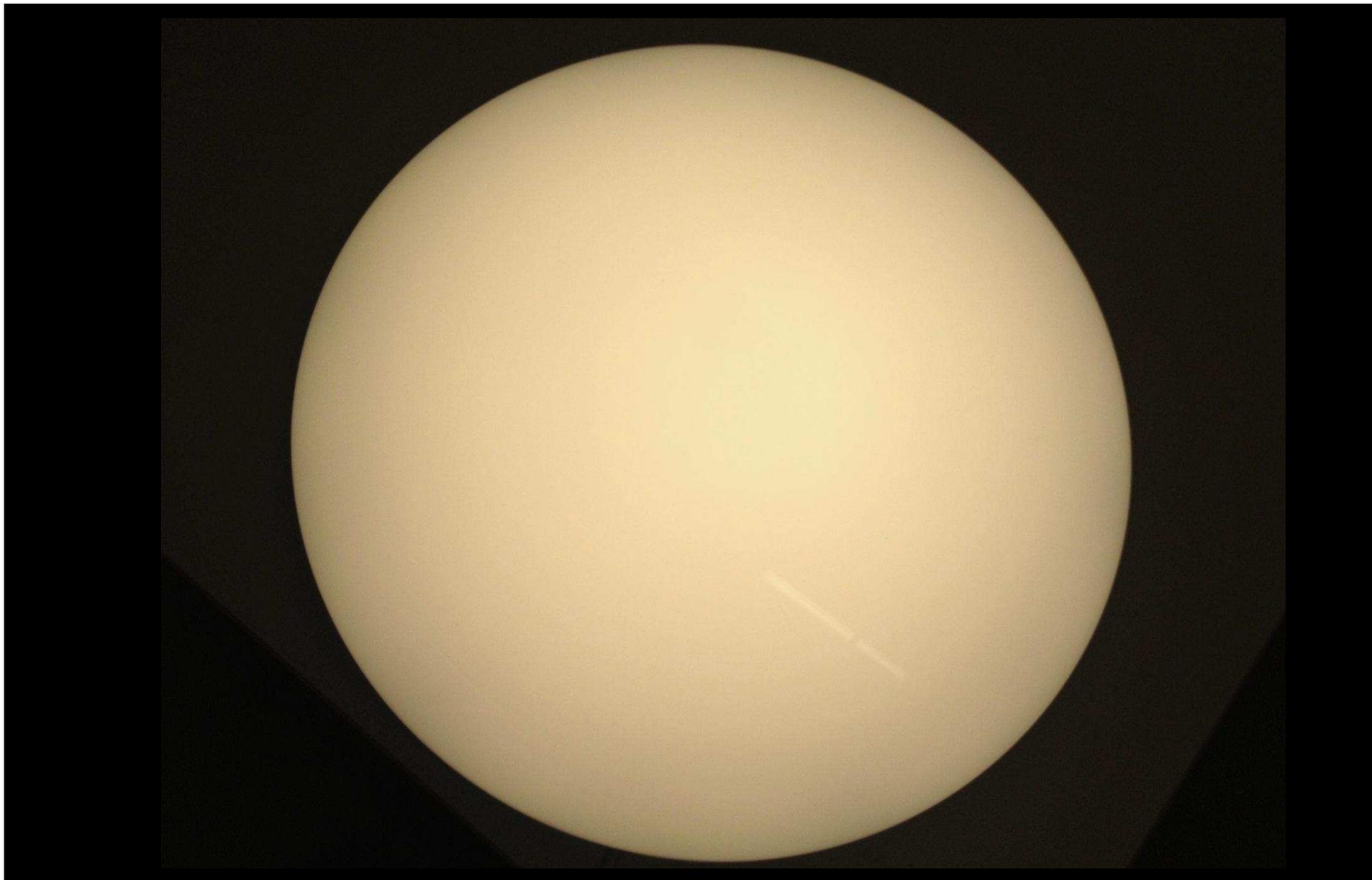
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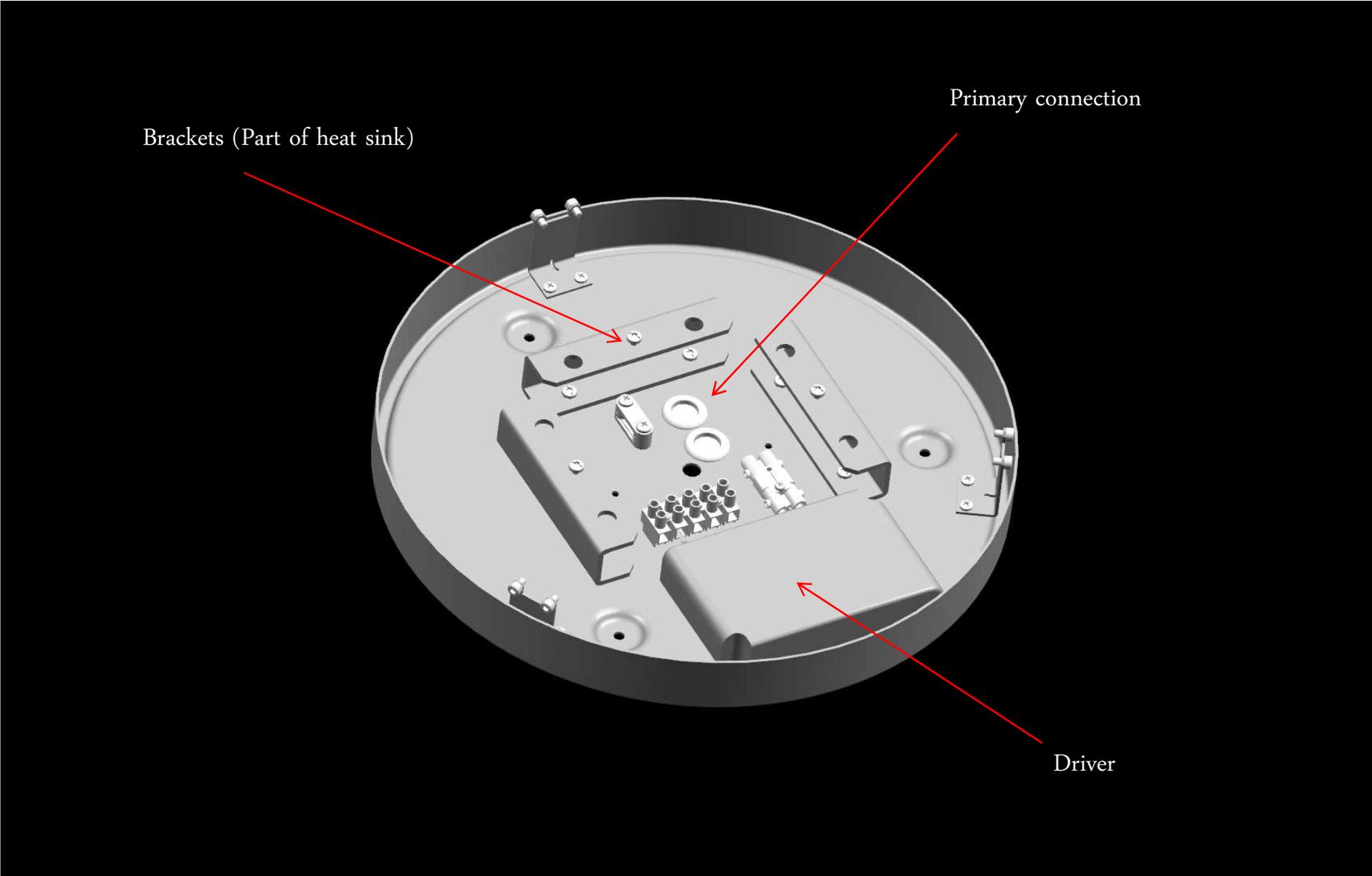
PRODUCT



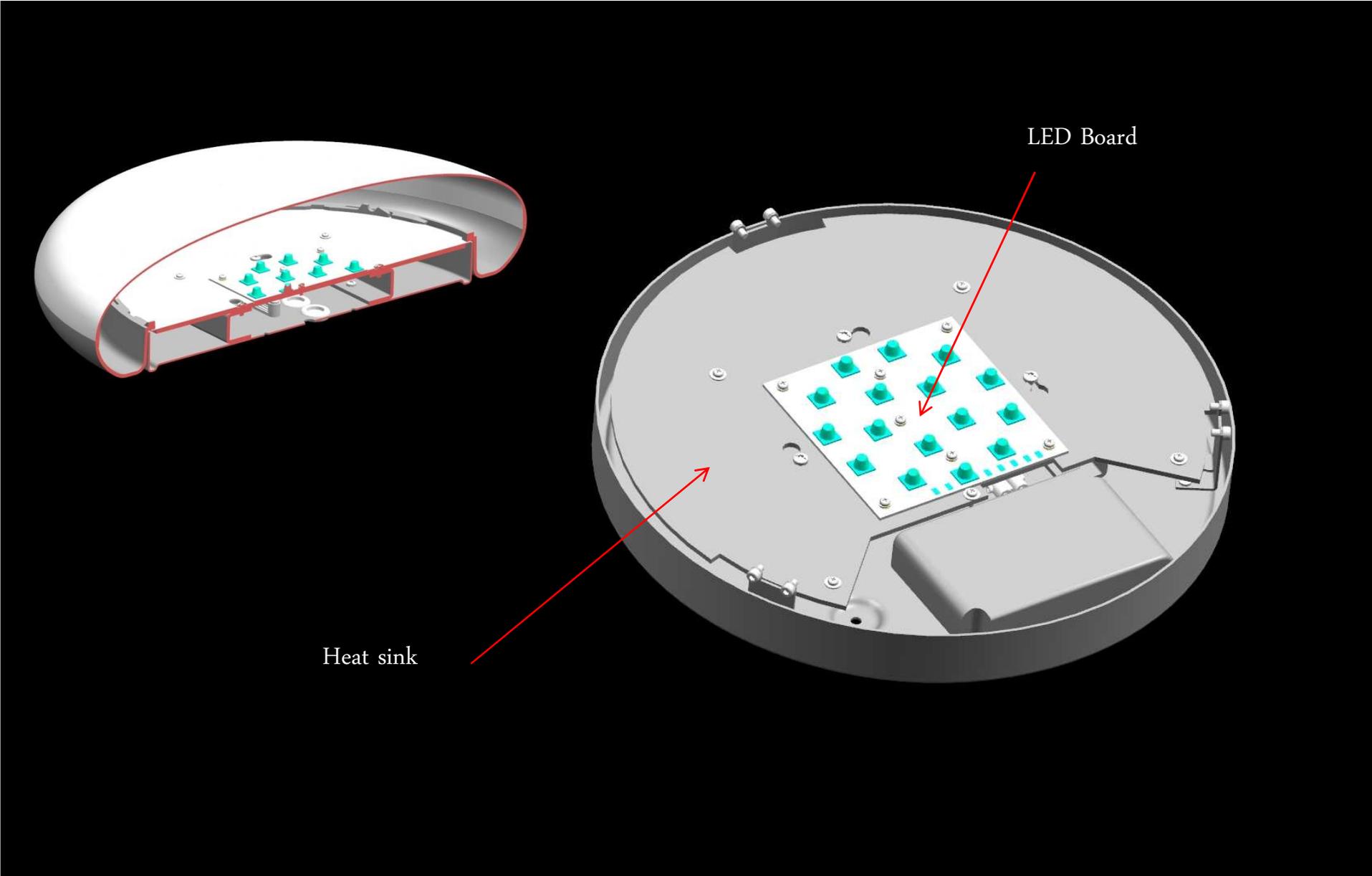
PRODUCT



PRODUCT



PRODUCT



PRODUCT

- White opal and alu-metallised. Materials: rear housing: die-stamped steel sheet, powder coated, white. Diffuser: opalescent PMMA and semi-metallised PC
- Mounting: Terminal blocks: 1x5x2,5mm². Cable entry: 2 rear entry for Ø19mm
- Looping: approved up to a maximum of 5x1,5mm²
- Weight: 2,7 kg
- Ingress protection: IP20
- Isolation class: I



PRODUCT

LED

3000K: Luxeon LXH8-PW30

4000K: Luxeon LXW8-PW40

System power: 37W

Lumen output: 3000K, 2080lm

Lumen output: 4000K, 2288lm

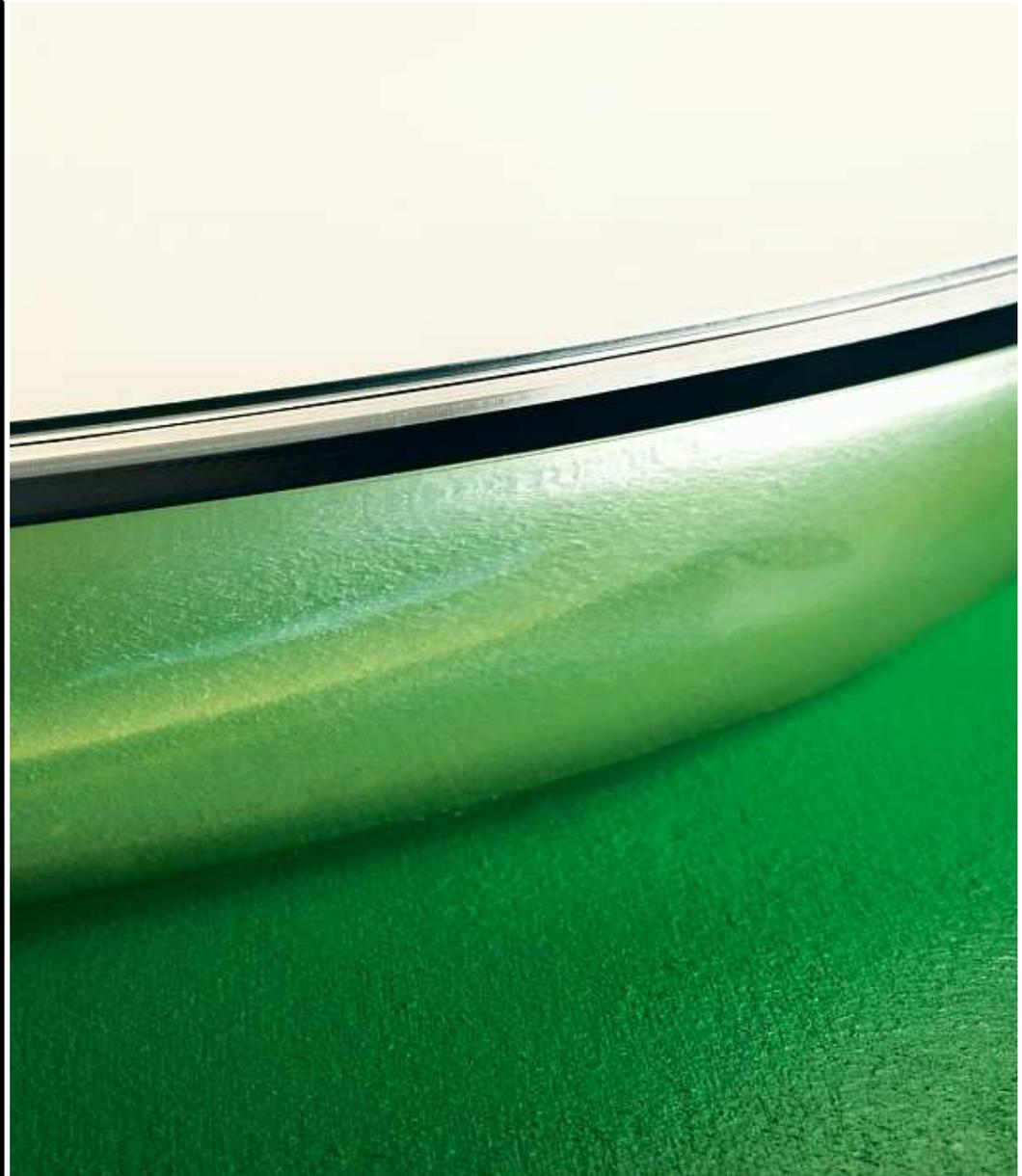
Efficiency: 56-60 lm/w

CRI>80, 3 SDCM

Dimming: 1-10V, DALI

LED (L70) h: 50000

Driver h: 50000



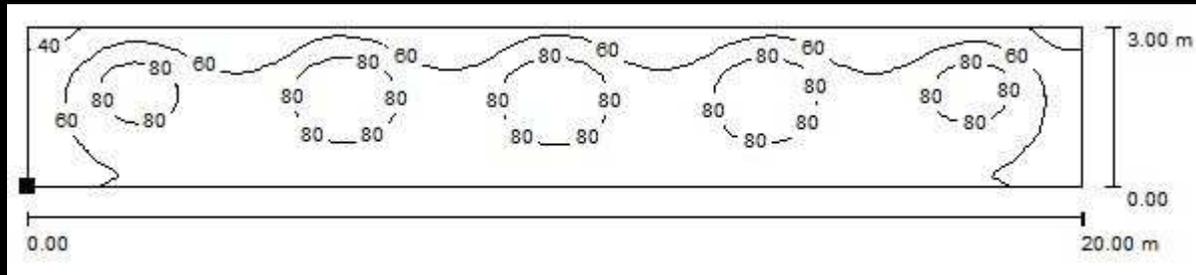
LIGHT SOURCE

Light source: LED

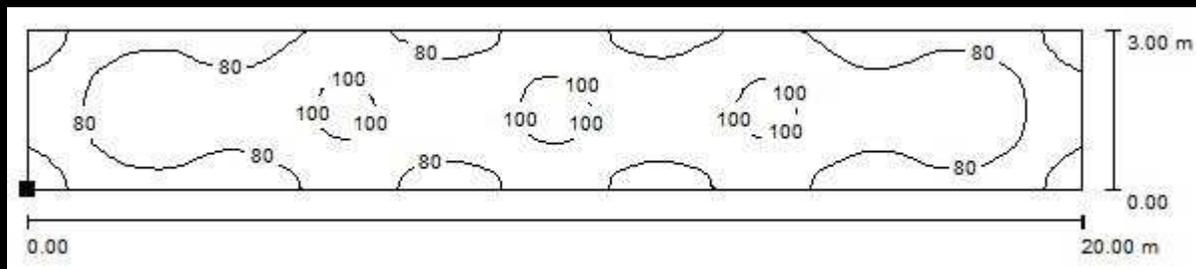
Item number	Description
5743168806	SILVERBACK CEIL/WALL 3K LED-D
5743168819	SILVERBACK CEIL/WALL 3K LED-DA
5743168822	SILVERBACK CEIL/WALL 4K LED-D
5743168835	SILVERBACK CEIL/WALL 4K LED-DA
5743168712	SILVERBACK CEIL/WALL SHADE PMMA

LIGHT SOURCE

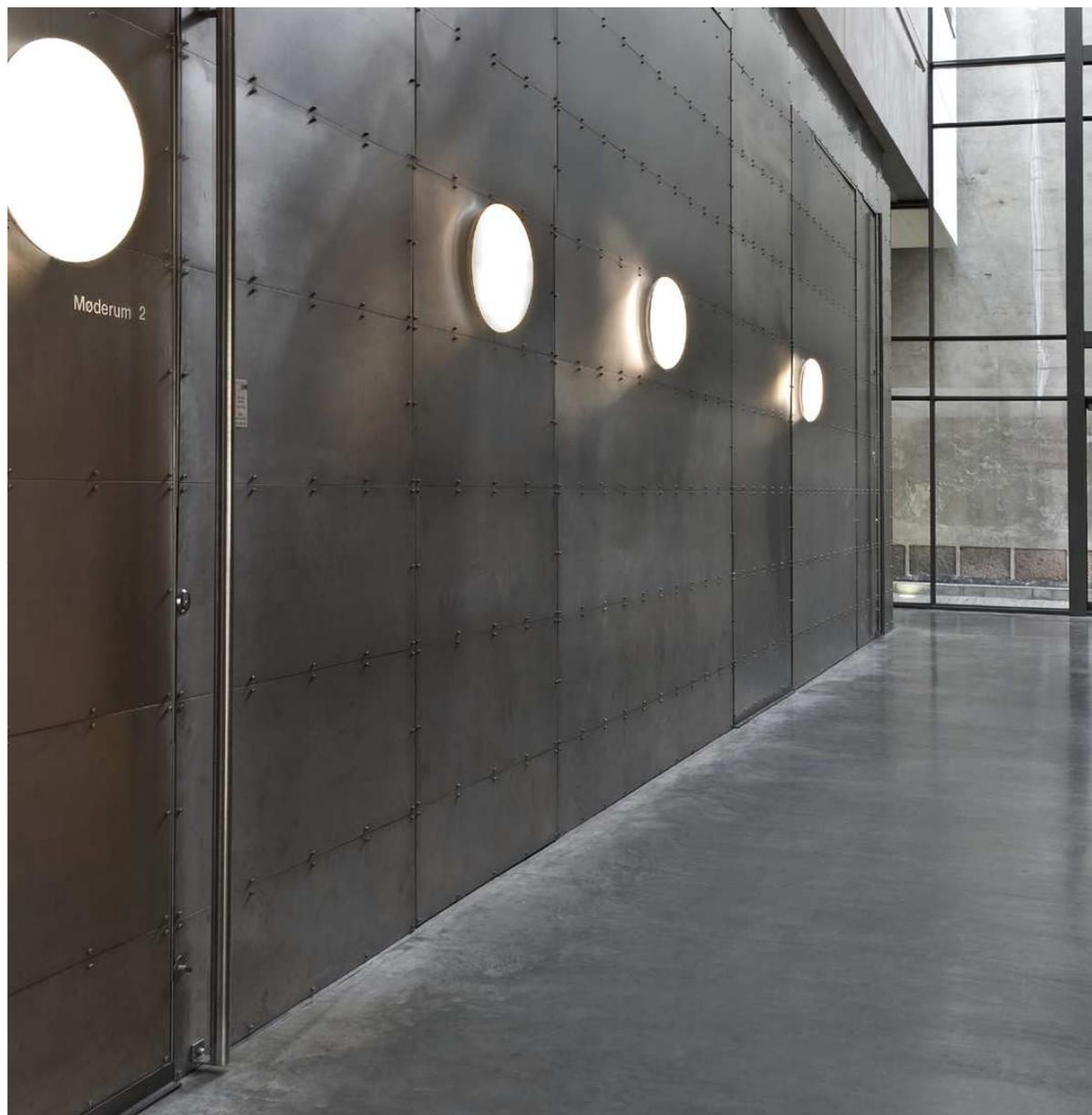
Wall mounted, spacing 4m, height 1,7m



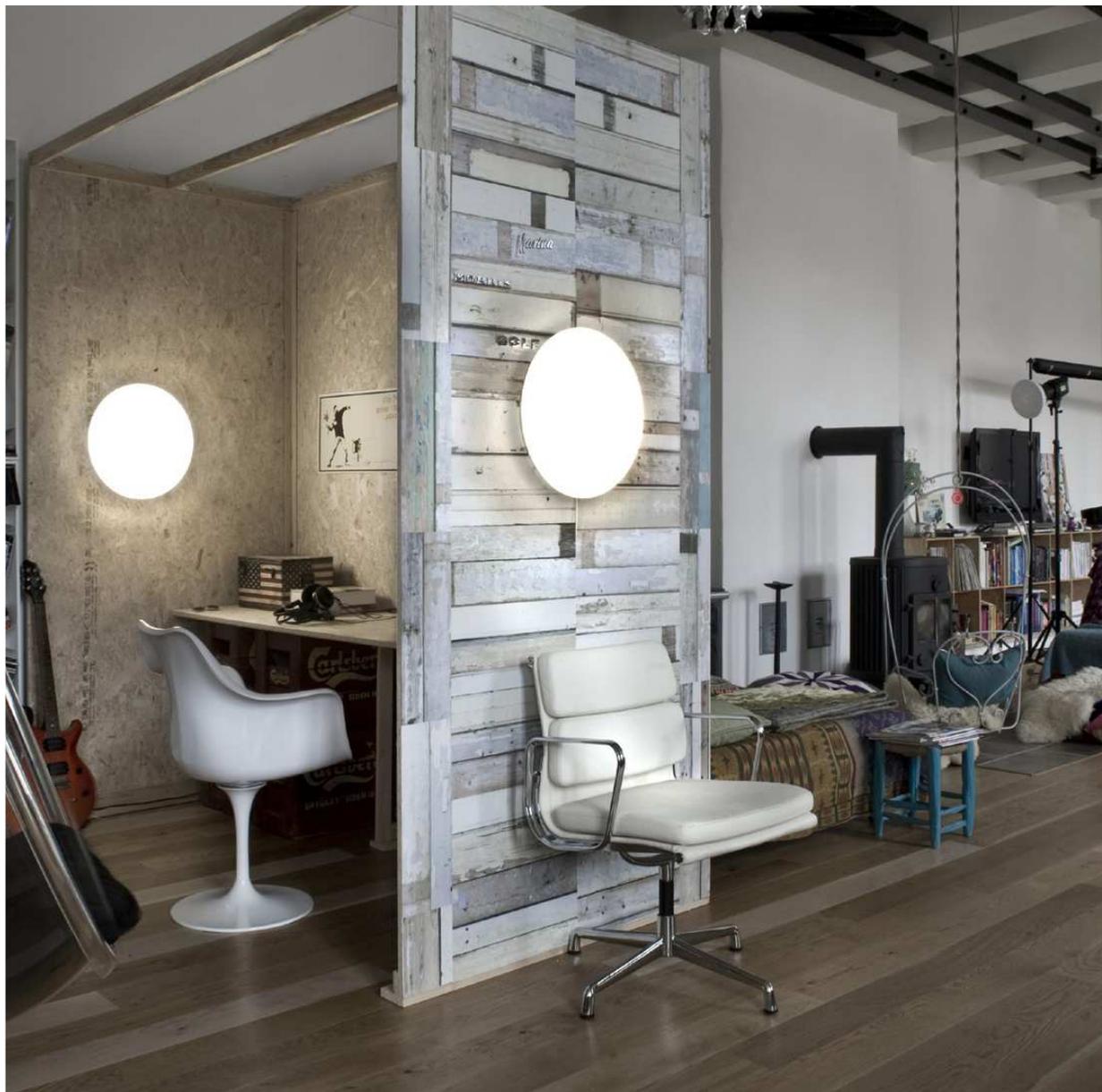
Ceiling mounted, spacing 4m, height 3m



APPLICATIONS

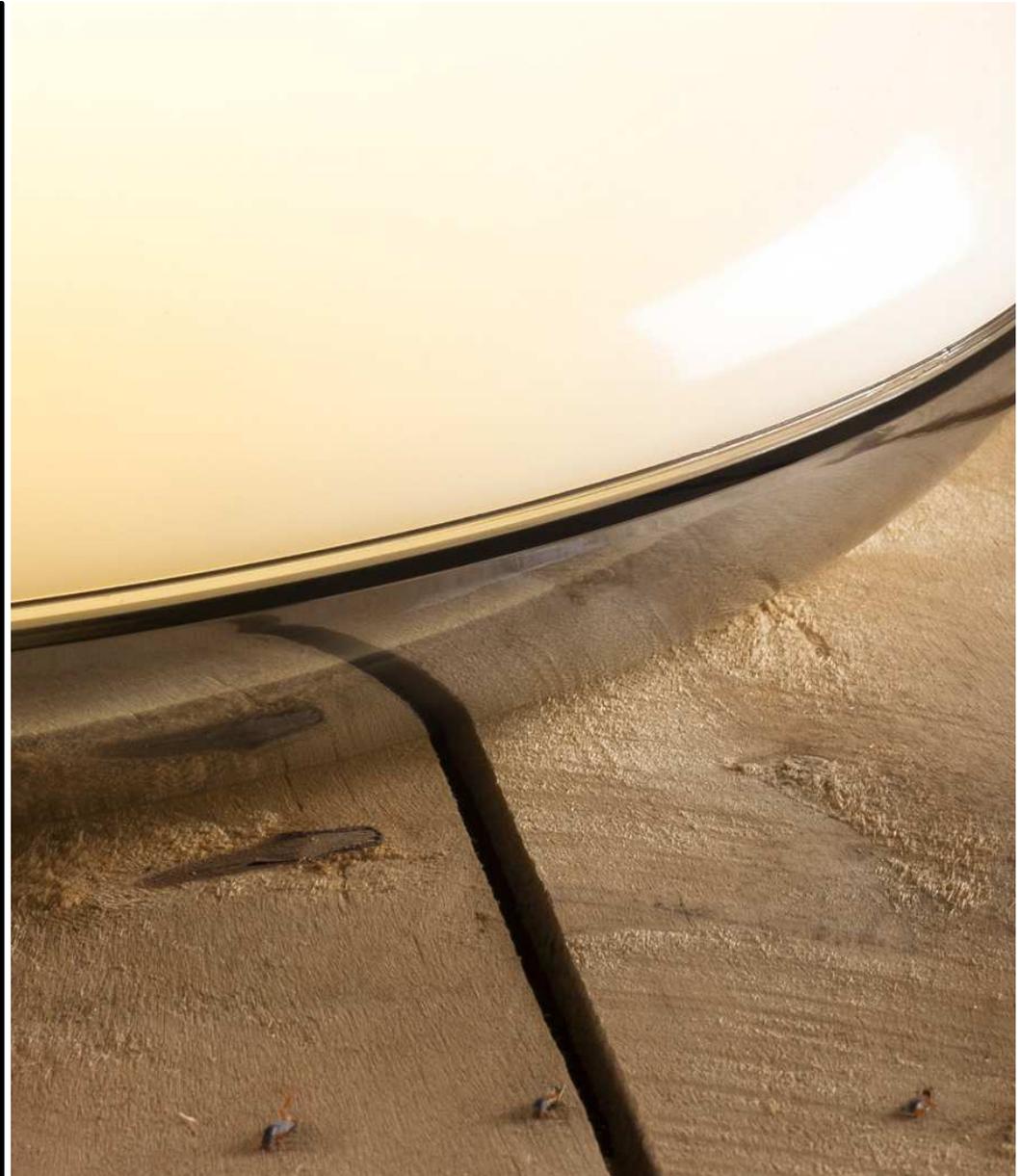


APPLICATIONS



USP'S

- Morphing into the architecture
- Modern interpretation of a classic product
- Sculptural object with a high technical performance
- Easy to install and maintain



LAUNCH

Product launch: February 2013

