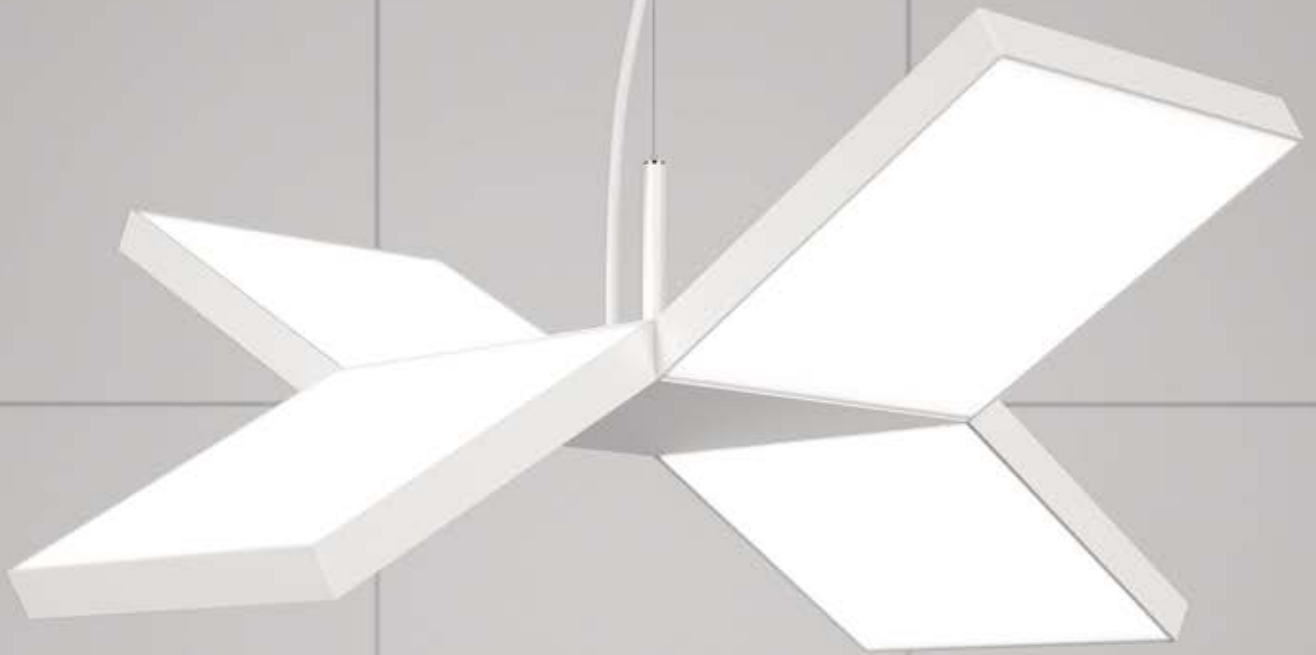


# Eagle



**ateljé Lyktan**

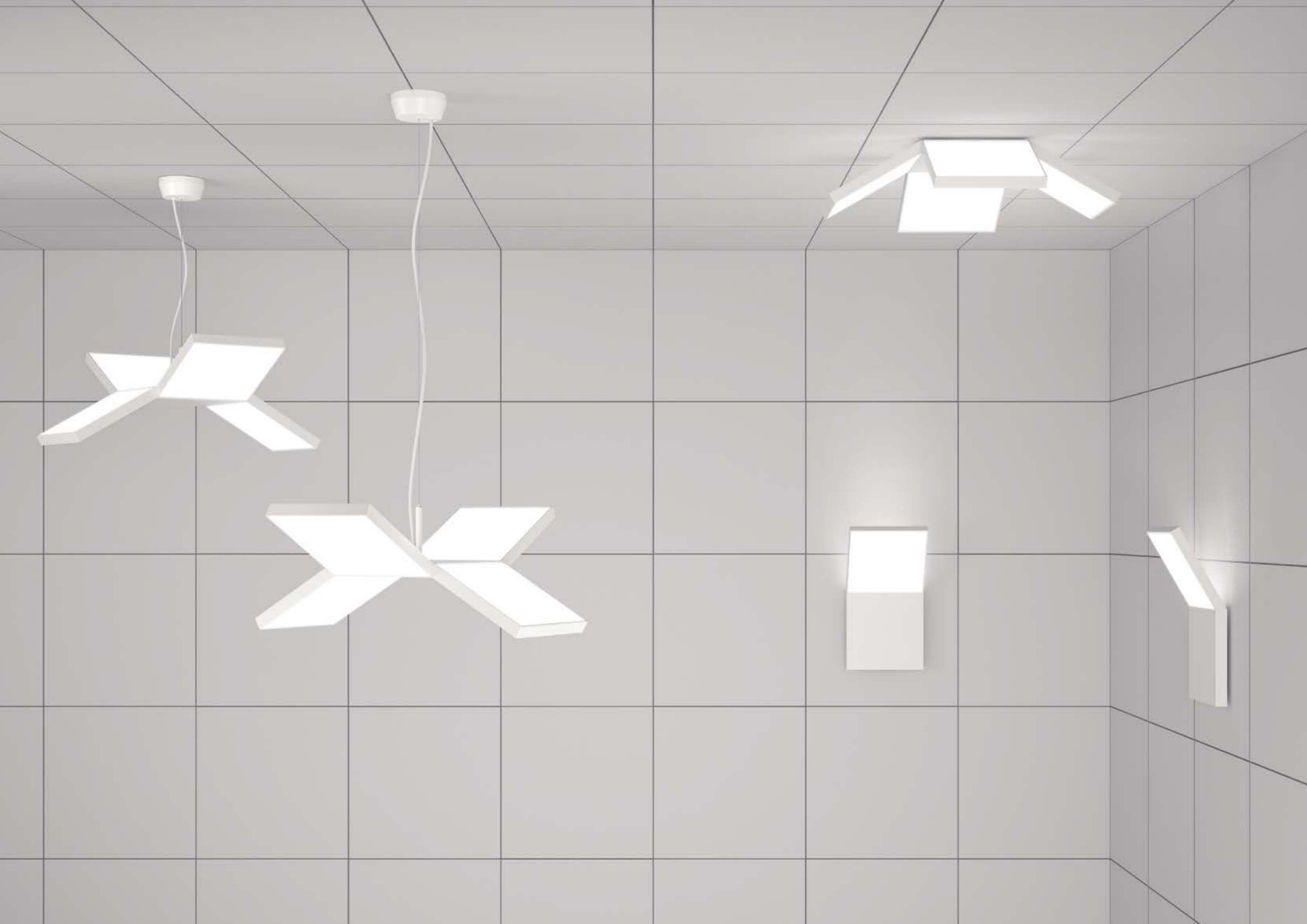
MEMBER OF THE FAGERHULT GROUP



**In 2010, the now world famous Tree Hotel was inaugurated in the village of Harads, close to the Arctic Circle in Norrbotten. The room Mirrorcube was designed by Tham & Videgård Arkitekter, which is, as the name suggests, a mirrored cube that blends in and becomes one with the surrounding forest. The wooden house was to be fitted with a large pendant lamp, and in collaboration with ateljé Lyktan's special tailored service, Ateljén created the iconic lamp Eagle, a modern chandelier which is now being put into production.**

**The cube form was not only the source of inspiration for the wooden room, but also for the lamp, where the cube is folded out into the form of a magnificent bird. Apart from an iconic pendant lamp, Eagle has also been further developed into a ceiling lamp, as well as a wall lamp. Indeed, Eagle is a lamp that can be used in many different environments. Equally as suitable over the dining table at home as it is in the office, it can also be used in public spaces, where it looks spectacular in a "flock". "When we created Eagle, we set ourselves the challenge to see how we could use the cube form and create something completely new. The result was an origami-like bird," say Bolle Tham and Martin Videgård.**

**One of the requirements when choosing the lighting source, was that the intensity of the light had to be adjustable from strong lighting to a softer room lighting. We therefore chose LED lighting, which is diffused through acrylic glass and emits an even spread of light, both above and below the lamp.**



**“Eagle is quite big, but still gives a very light and hovering feeling”.**

# Technical information

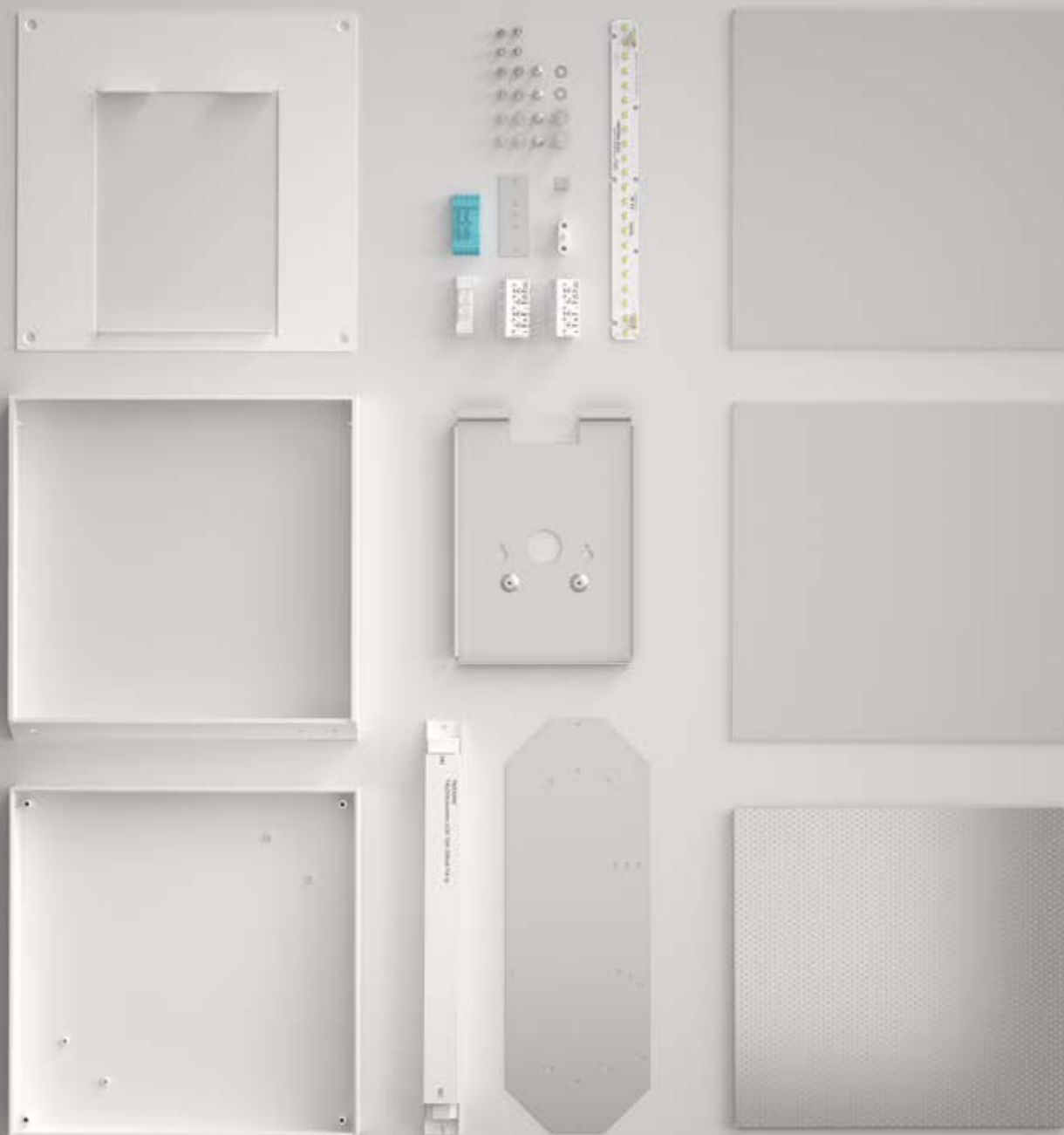
# Eagle

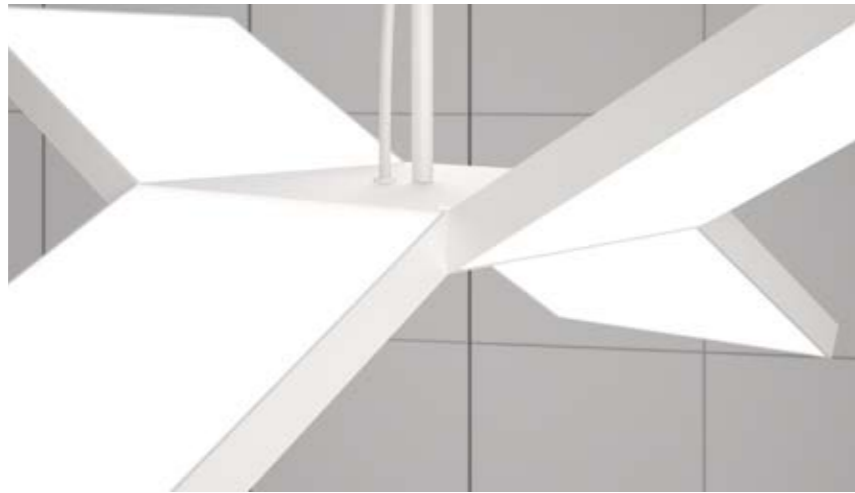
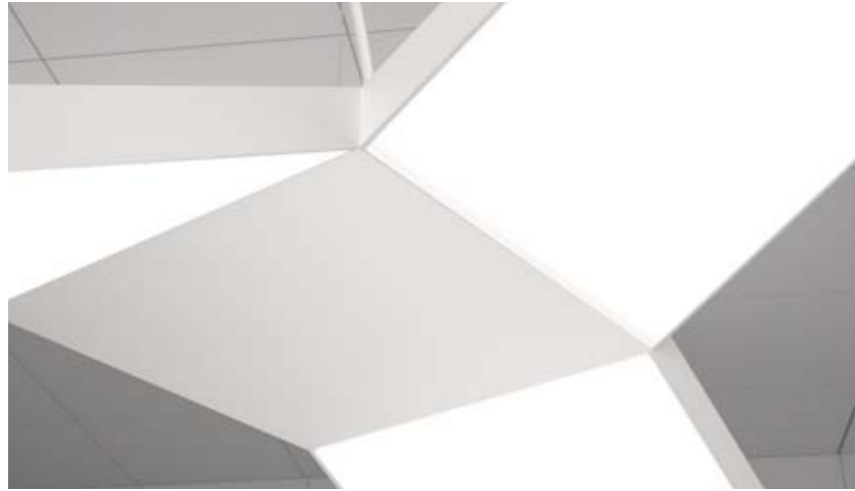
Material	Luminaire housing in die cast aluminium. Light opening in opal acrylic. Pendant with white textile cable.
Installation	Suspended in 3 m wire (also available with tube pendant on request), ceiling surface or wall installation.
Connection	Pendant: Terminal block in canopy. Through-wiring possible. Socket for external cable. Ceiling and wall: Fixed installation.
Standard finish	Luminaire housing lacquered in white NCS S0300-N (gloss value 10) or black NCS 8000-N. Other colours available on request.
Light source	LED light source included, colour temperature 3000K or 4000K. Colour rendering CRI min. 80 (CRI90 on request). Chromaticity tolerance <3 SDCM. Lifespan: L90B10 60 000h.
Light regulation	Equipped as standard with DS/DALI driver with dimming 1-100%. Set value is retained after power failure. SwitchDim and CorridorFunction possible. 1 ballast/DALI address per luminaire.

Design by Tham & Videgård Architects

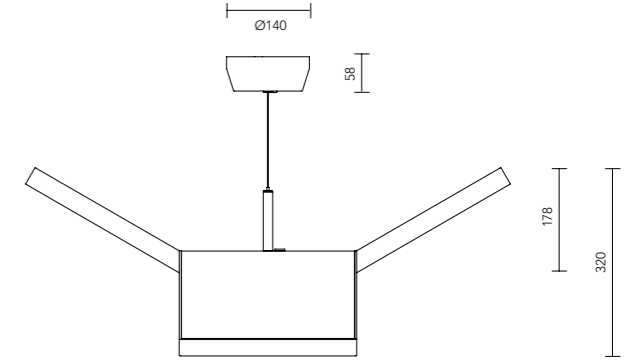
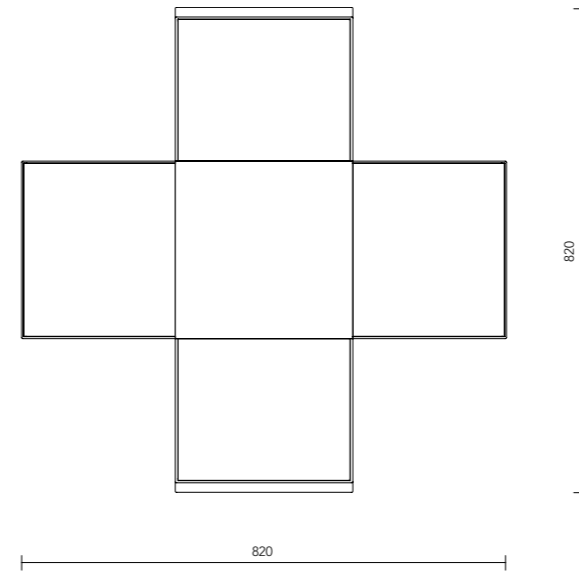


Description	LxW (mm)	Luminaire power	Luminaire flux	Colour	Colour temp.	Part.no.
Pendant	820x820	34W LED	3500 lm	White	3000K	204744-418
Pendant	820x820	34W LED	3290 lm	Black	3000K	204387-418
Pendant	820x820	34W LED	3700 lm	White	4000K	204745-418
Pendant	820x820	34W LED	3480 lm	Black	4000K	204388-418
Ceiling	820x820	34W LED	3500 lm	White	3000K	204742-418
Ceiling	820x820	34W LED	3290 lm	Black	3000K	204385-418
Ceiling	820x820	34W LED	3700 lm	White	4000K	204743-418
Ceiling	820x820	34W LED	3480 lm	Black	4000K	204386-418
Wall	300x560	10W LED	900 lm	White	3000K	204746-418
Wall	300x560	10W LED	850 lm	Black	3000K	204389-418
Wall	300x560	10W LED	950 lm	White	4000K	204747-418
Wall	300x560	10W LED	900 lm	Black	4000K	204390-418

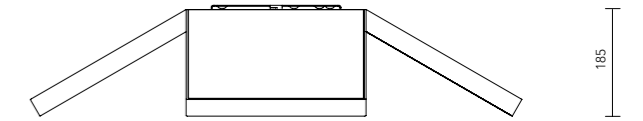
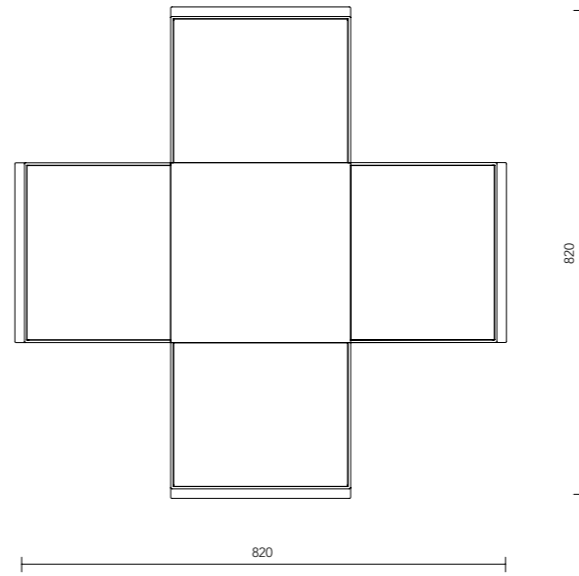




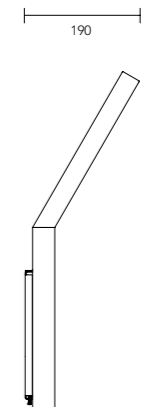
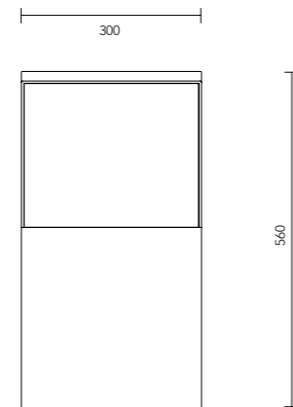
Pendant



Ceiling



Wall



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