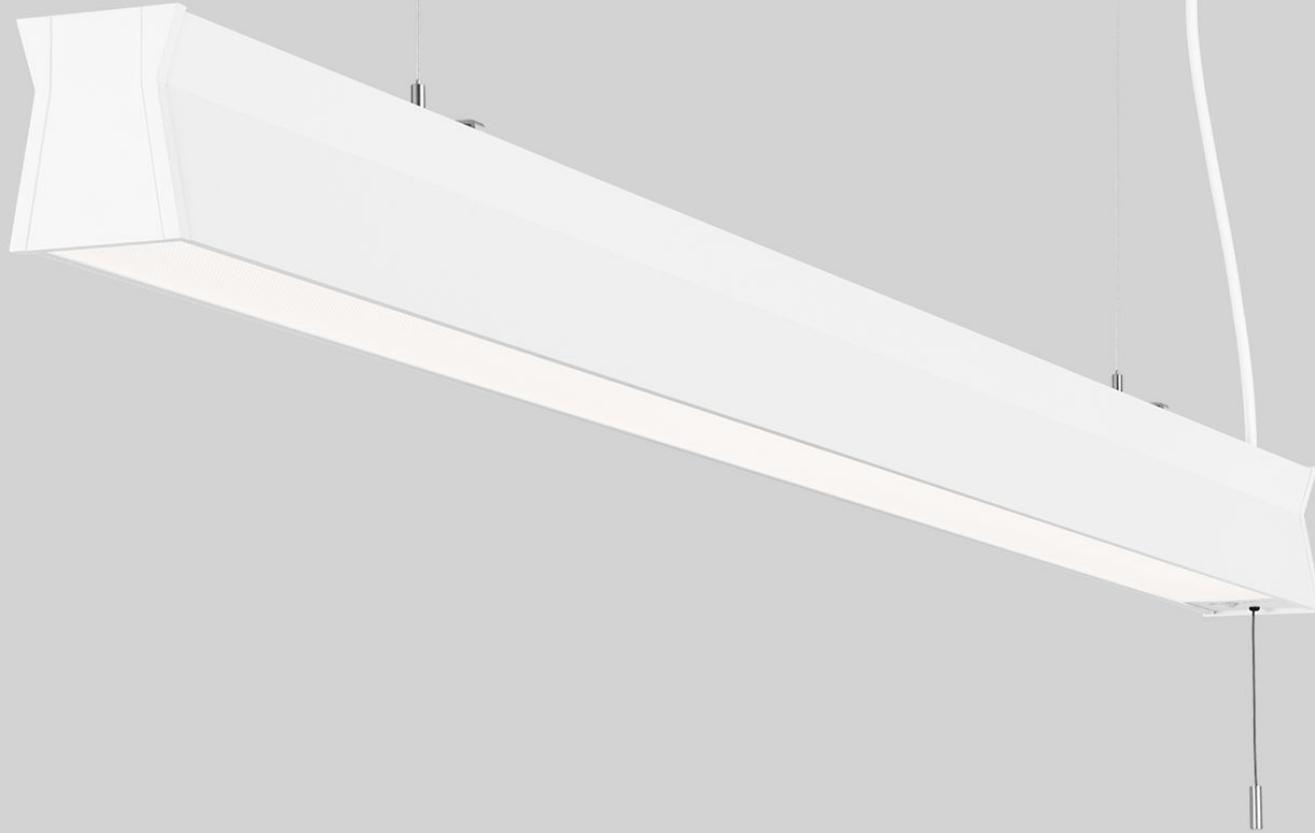


ateljé Lyktan



**TIME DIRECT**

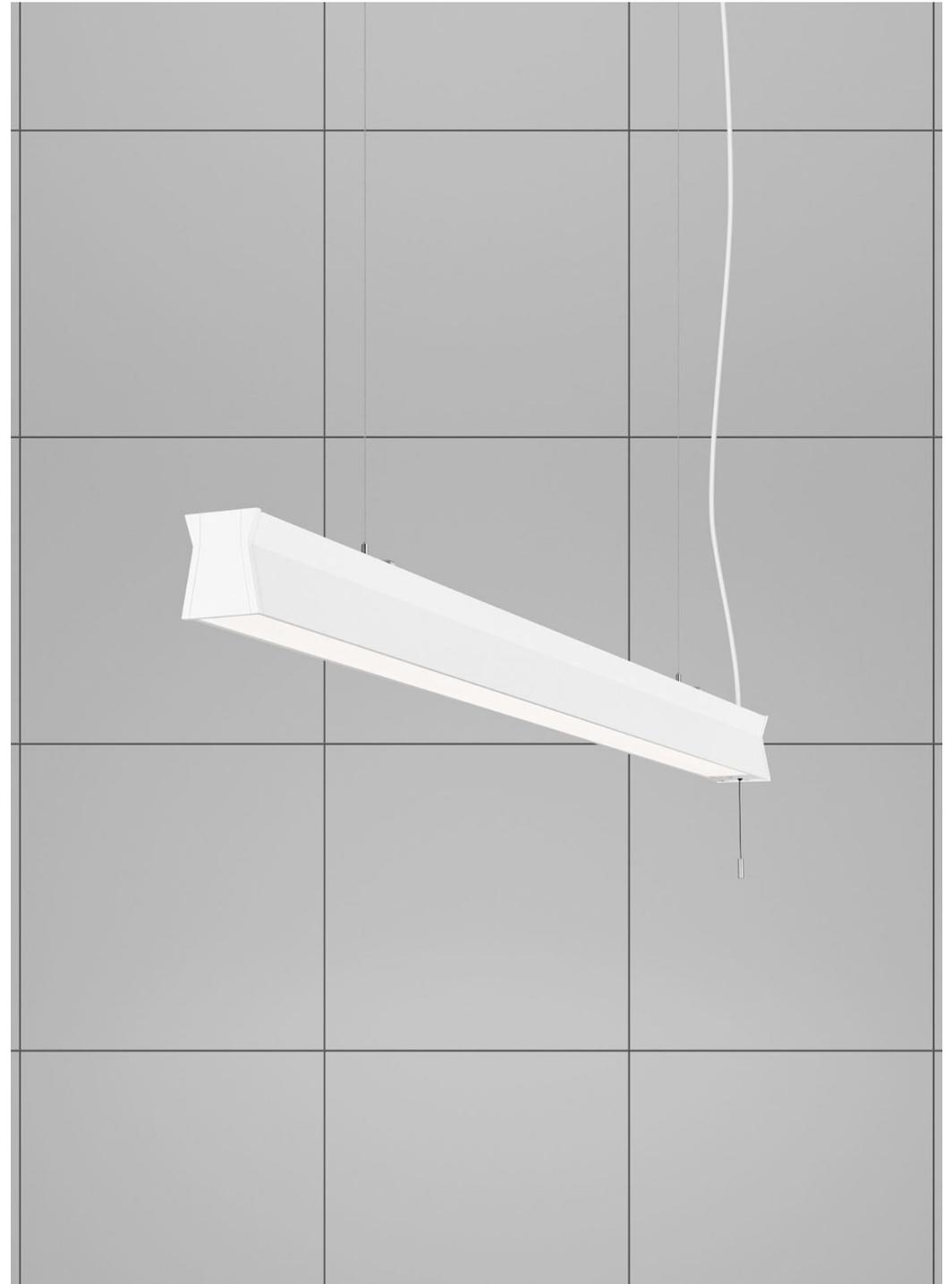
Design by Bengt Källgren

## Time - a timeless series of luminaires

Time is equipped with a lighting system which, combined with its deflection technology, meets the European norms for office lighting.

The LED equipment complements the Time series for use in venues and buildings where energy efficiency, a long lifespan, and an advanced energy profile is demanded.

- Bengt Källgren.







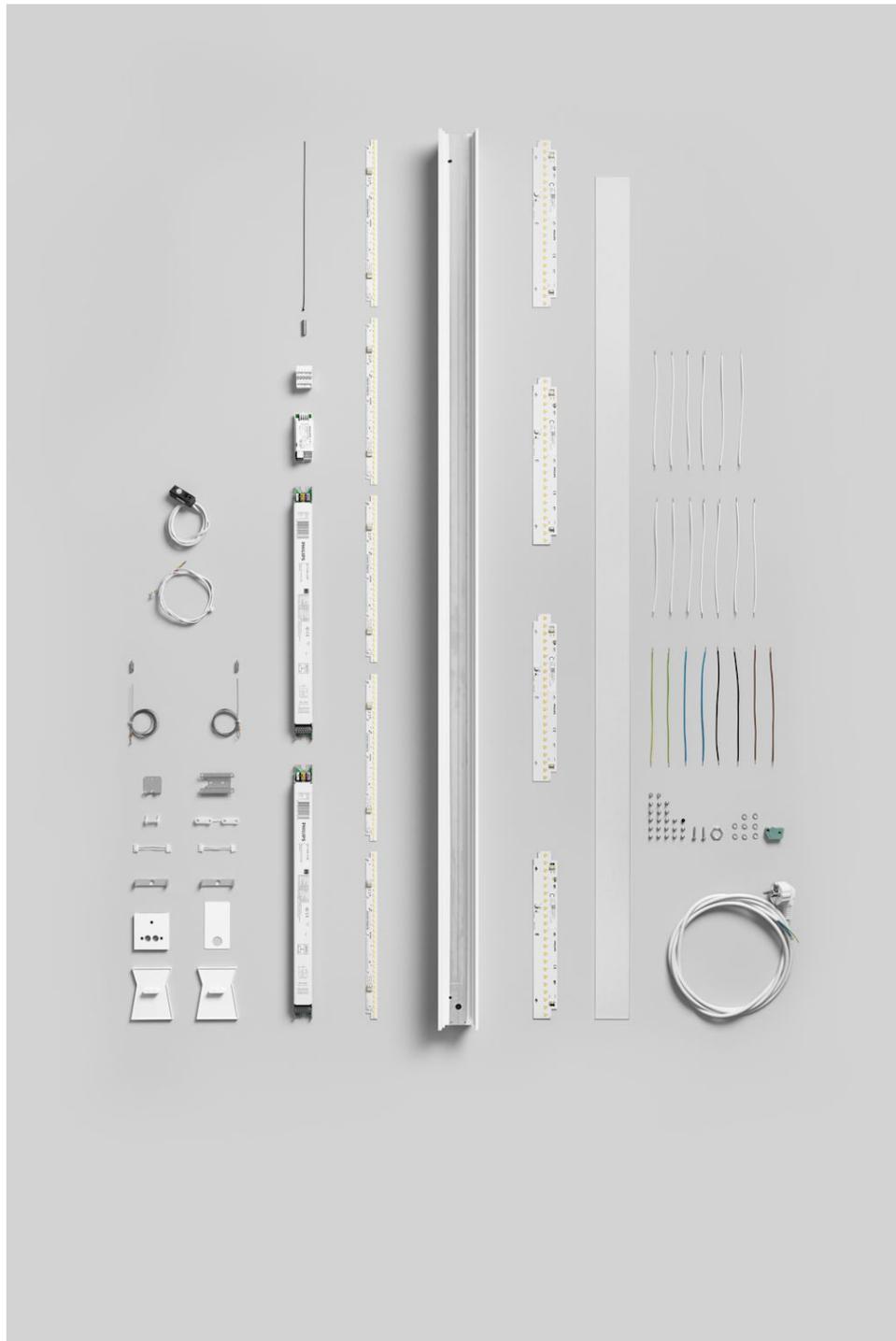
**White**

RAL 9010 / NCS S 0502-Y fine  
texture



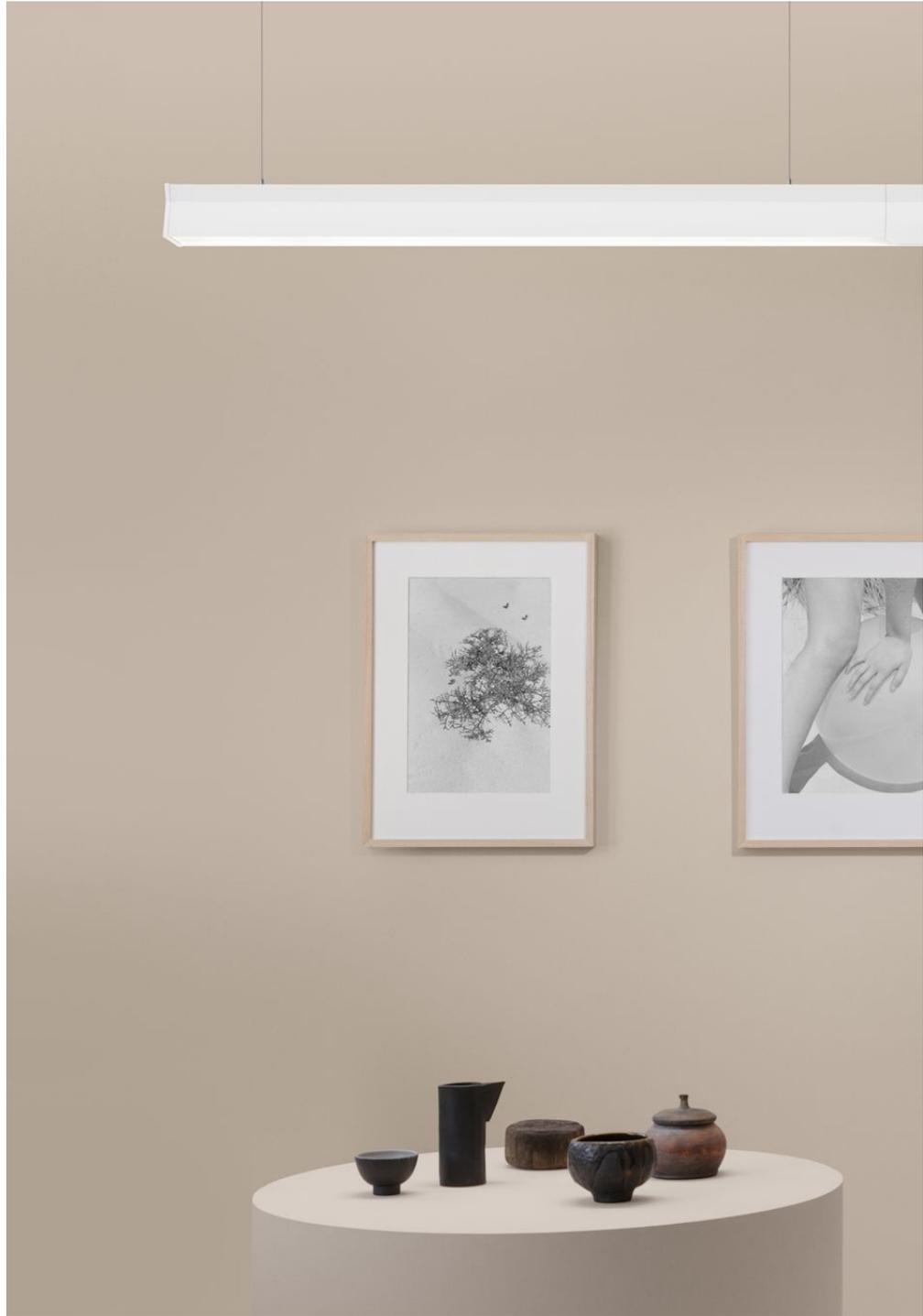
**Black**

RAL 9005 fine texture



## Technical specifications

<b>Installation</b>	Supported from wire with 1.5 m wire with friction lock. Suspension system adjustable vertically and diagonally. System: First luminaire is supplied with end caps. Eccentric lock connects system luminaires and end caps mechanically for a clean finish free from visible screws.
<b>Other</b>	Note that the direction of the 90°-luminaire always go to the right, see drawings under Technical information. Left-directed 90°-luminaire can be made on request. For system with Organic Response lighting control, please contact us for system optimization. Black and grey colour is available on request at no extra cost.
<b>Driver</b>	Equipped with Philips LED driver Touch and DALI to regulate the light with amplitude modulation creating a flicker-free light. Dimming 1-100%. The luminaire is delivered as standard with pre-programmed Constant Lumen Output (see 'CLO Information' under downloads for more information) . LED drivern är anpassad för en livslängd på 100 000h med en sannolikhet för fel på mindre än 10 %. It is also possible to get a 'smart' driver that collects data regarding energy consumption and performance if you choose the intelligent lighting control solution Organic Response. Choice in configurator.
<b>Time track</b>	Equipped with a black Global Trac Pulse connected on one phase. Available in two sizes (1130 & 2250) as both start and system with 94cm and 2m track sections for mounting of luminaires with track adapter. Controlled through DALI, which enables individual control of track mounted luminaires with DALI drivers. Please consider the balance of the system if larger track mounted spotlight are fitted.
<b>EPD</b>	The EPD gets you a clear picture of the luminaire's total environmental impact. You can find the document under downloads, or visit the EPD official website for more information - Read the EPD
<b>Material</b>	Frame in extruded aluminium, end caps in cast zinc.
<b>Connection</b>	Supplied with 3 m white cable with plug or flying leads. Single luminaires are supplied with halogen-free cable 3G0.75 mm <sup>2</sup> , or 5G0.75 mm <sup>2</sup> (dim). System start is supplied with halogen-free cable 3G1.5 mm <sup>2</sup> , or 5G1.5 mm <sup>2</sup> (dim). Optional quick connector is selected in configurator. Black cable available on request. System luminaires are supplied excluding cable and with quick connector for electrical connection with system luminaire or system start luminaire.
<b>Light source</b>	Including LED light source, colour temperature 3000K or 4000K. Colour rendering CRI min. 90. Lifespan: L100B10 50 000hrs. This CRI 90 light source has new technology that enables about 20% higher efficiency compared to earlier versions. The difference in energy efficiency compared to equivalent CRI 80 light sources is thereby minimal. Tunable White is possible on request.
<b>Light distribution</b>	100% downlight.
<b>Lumen output</b>	Below we present the lumen per meter followed by lumen per watt for the respective louvres and driver programming. Small variations occur depending on colour temperature and luminaire length. Microprism + Brightview High Efficiency: ~1210 lm/m, 97 lm/w Microprism + Brightview High Output: ~2070 lm/m, 100 lm/w Optical louvre + Brightview: ~1980 lm/m, 95 lm/w Microlouvre + Brightview: ~1140 lm/m, 55 lm/w Opal: ~2330 lm/m, 113 lm/w
<b>Energy classification</b>	This product contains a light source with energy efficiency class D



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