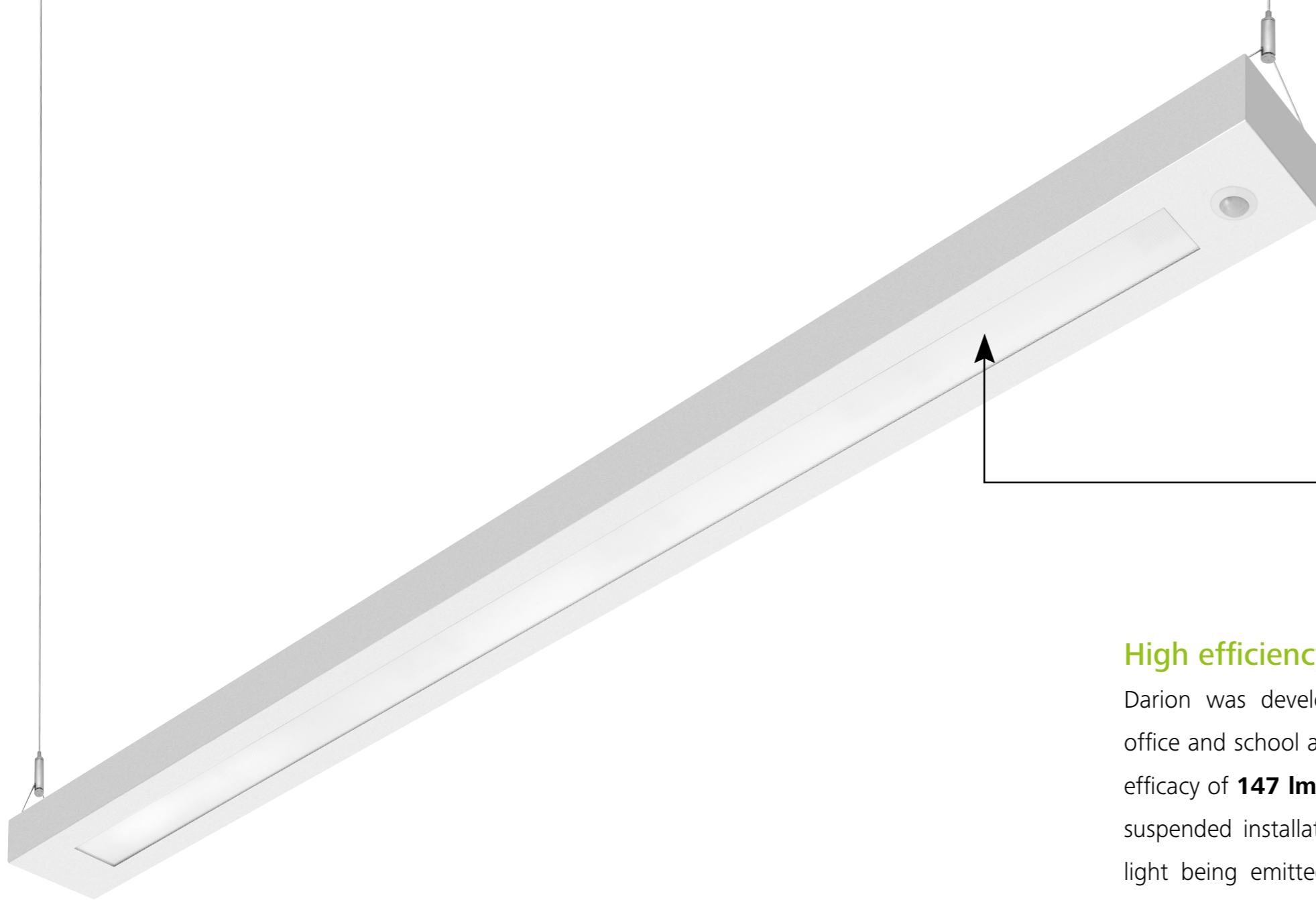


DARION MA / SL



High efficiency

Darion was developed for use in the office and school areas. Its extraordinary efficacy of **147 lm/W** is achieved by the suspended installation which allows for light being emitted both upwards and downwards.

Prismatic foil with clear polycarbonate

The flat light emitting surface of the prismatic foil with clear polycarbonate is placed on the upper part to create indirect illumination and also on the lower part of the luminaire to shed direct light.

Motion and daylight sensor

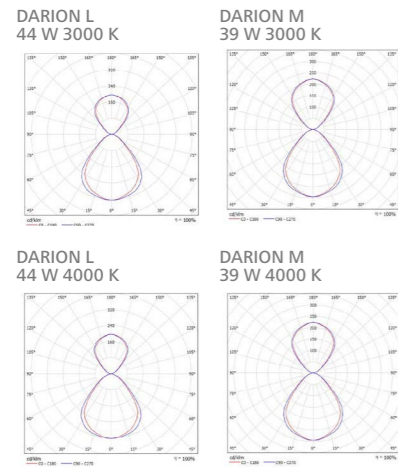
As motion sensor detects presence of people and daylight sensor checks the available amount of daylight, they help to control the lighting. They have a positive effect on energy consumption, improve environment, and increase lifetime of light sources.

Low UGR

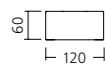
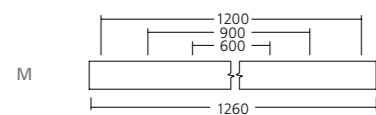
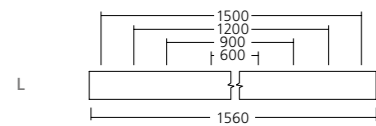
The combination of direct and indirect light provides for excellent **UGR < 19** and thus complies with EU norms for indoor workplace areas.



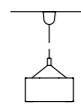
EDUCATION



DIMENSIONS



MOUNTING



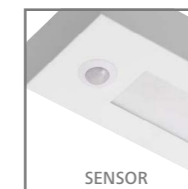
5 years warranty

LED

up to 6600 lm

up to 147 lm/W

80 Ra



PRELIMINARY

DARION MA / SL

Darion convinces with clear lines and high luminous efficiency. It emits light also indirectly, which provides for good ceiling brightening and thus ensures great visual comfort in education applications.

| | |
|---------------------|--|
| Mounting | Suspended |
| Optical system | Microprismatic diffuser |
| Light distribution | Direct-indirect |
| Driver | Electronic control gear FIX/DALI Emergency unit variant (3H) External lead-in flexible cable |
| Materials | Housing: sheet steel Diffuser: PMMA Rope suspension |
| Surface finish | Housing: white RAL 9003 Other on request |
| Accessories | Including: Rope suspension 038 (see accessories) |
| Weight | M: 4.7 kg L: 5.4 kg |
| Service lifetime | 50 000 hours / L80 B20 @ 35 °C |
| Ambient temperature | - 20 °C / + 40 °C 0 °C / + 40 °C (EMERGENCY) |
| EEC | A++ / A+ / A |

| Type | mounting type | modul | net lumen output (at Ta = 25 °C) | power consumption | color rendering index | correlated color temperature | optic | control | color |
|--------------------|---------------|-------|----------------------------------|-------------------|-----------------------|------------------------------|-------|------------|-------|
| | | | (lm) | (W) | CRI (Ra) | CCT (K) | | | |
| DARION MA M | SU | LG | 5600 | 39 | 80 | 3000 | PRIS | FIX / DALI | WHITE |
| DARION MA M | SU | LG | 5750 | 39 | 80 | 4000 | PRIS | FIX / DALI | WHITE |
| DARION MA L | SU | LG | 6400 | 44 | 80 | 3000 | PRIS | FIX / DALI | WHITE |
| DARION MA L | SU | LG | 6600 | 44 | 80 | 4000 | PRIS | FIX / DALI | WHITE |
| DARION SL M | SU | LG | 5600 | 39 | 80 | 3000 | PRIS | FIX / DALI | WHITE |
| DARION SL M | SU | LG | 5750 | 39 | 80 | 4000 | PRIS | FIX / DALI | WHITE |
| DARION SL L | SU | LG | 6400 | 44 | 80 | 3000 | PRIS | FIX / DALI | WHITE |
| DARION SL L | SU | LG | 6600 | 44 | 80 | 4000 | PRIS | FIX / DALI | WHITE |

Luminous flux tolerance +/- 10%. The Company reserves the right to change any product specifications without prior notification.

STANDARD



ON REQUEST



order description: DARION MA L SU LG 6600 840 PRIS DA WH