

illuminartis

DIE LICHT MANUFAKTUR



RHOMBUS

The up-market light RHOMBUS is more than just an LED light – it is a fascinating item for your living area



FABRICATION

Precise and incomparable

The RHOMBUS base body consists of one single piece of high-strength aluminium which is almost free of tension. A high-precision CNC machine processes the aluminium body accurately to 0.1 mm. The rhombic notches ensure an ideal heat management. The base body is manually ground before anodisation – a process which requires lots of experience.

An equally homogenous and exact surface only arises by working with great finesse. Illuminartis attaches great importance to the quality of manufacture of their items. An especially qualified team creates the well-designed lights by hand out of the aluminium body. Behind the diffuser specially made for RHOMBUS, the LED print plate with the warm white high-power LEDs is fixed. Subsequently the control electronics is configured and the software is transferred to the microprocessor.

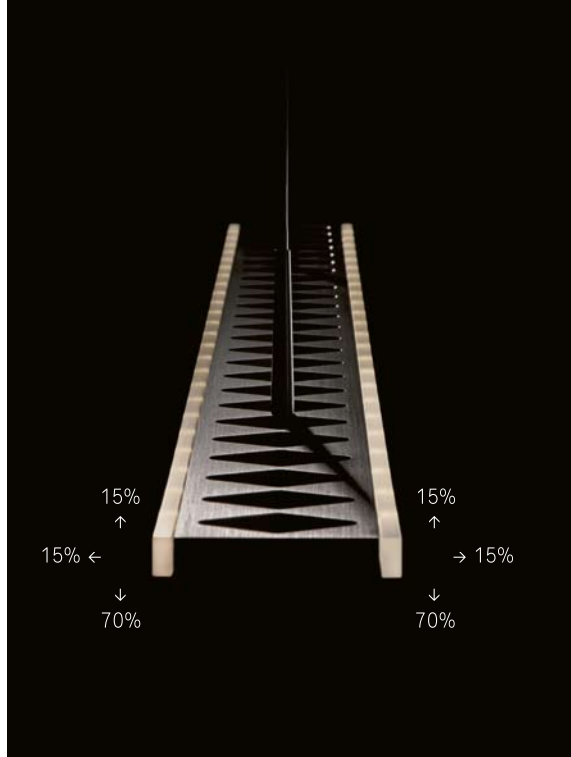




LIGHT DISTRIBUTION

Artful and effective

The optimised light distribution of RHOMBUS lights is incomparable. By means of the specially developed diffuser out of high-class plastics, 70 per cent of the light impinge on the desk, 15 per cent each are directed aside and upwards. In doing so the ceiling is used as a light reflector and a space-filling illumination is created.

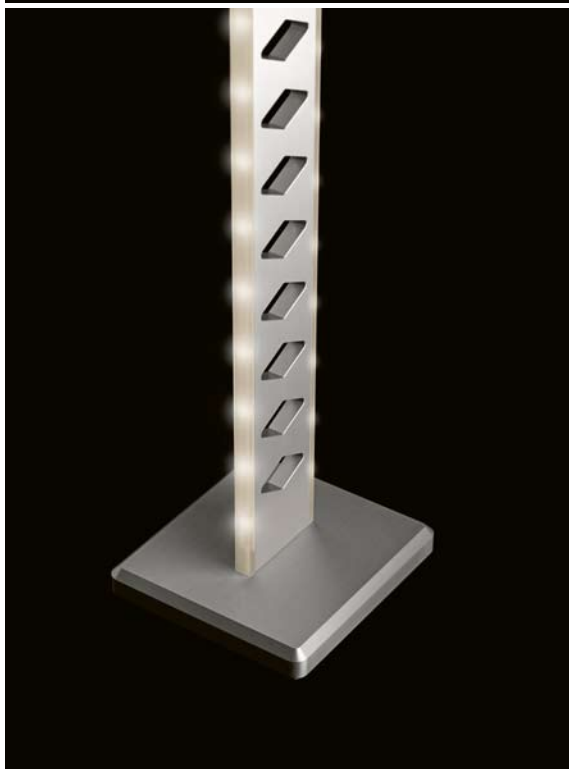


ILLUMINARTIS

High-class and timeless

Behind the combination Illuminatio (illumination) and «ars», «artis» (art, artistry), well-designed products by Swiss Light Manufacture Illuminartis are hidden. Illuminartis in Emmental mainly fabricates the lights with raw materials and components from Swiss producers.

The RHOMBUS line combines most recent light technology and highest standards of material and processing. In doing so Illuminartis creates lights with tangible light quality, great aesthetics and timeless design.





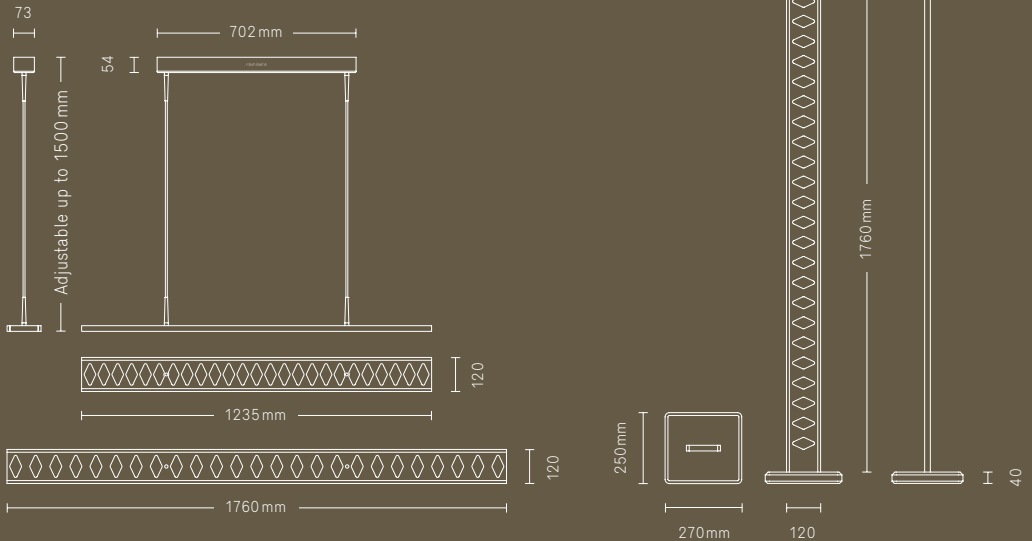
RHOMBUS LINE

Material	Ground aluminium
Colour	Black or colourlessly anodised
Colour of cable	Matt black
Potential	110–230 V/50–60 Hz
Ceiling height	Up to a maximum of 2.9 m
LED	48 pcs. in total, 24 pcs./side
Colour temperature	Warm white
Current drain	Maximum 65 Watt
Additional functions	<ul style="list-style-type: none"> · Steplessly dimmable · Storage of the previously used dimming level · acoustic check-back signal of the highest/lowest dimming level · Floor luminaire with integrated cable safe
Special versions	<ul style="list-style-type: none"> · For rooms starting from a ceiling height of 2.9 m · For mono pitch roofs/sloping roofs · For invisible installation of the baldachin in hollow ceilings/concrete ceilings

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PENDANT LIGHT P-124

Aluminium colourlessly anodised	Part no IL.RH.P-124.230N.10
Aluminium black anodised	Part no IL.RH.P-124.230N.20

PENDANT LIGHT P-176

Aluminium colourlessly anodised	Part no IL.RHP176.27.23N.10
Aluminium black anodised	Part no IL.RHP176.27.23N.20

FLOOR LIGHT S-176

Aluminium colourlessly anodised	Part no IL.RHS176.27.23N.10
Aluminium black anodised	Part no IL.RHS176.27.23N.20