


# Waldmann **W**

ENGINEER OF LIGHT.

EN

HIGHLIGHTS 2010



A vertical photograph of a sun-dappled forest path. The path is paved and runs from the bottom left towards the center right. Sunlight filters through the dense green foliage of tall trees, creating a hazy, ethereal atmosphere with visible light rays. The text "efficient light" is overlaid in the center. "efficient" is in a white, clean sans-serif font, and "light" is in a vibrant green, cursive script font.

efficient *light*

# EFFICIENT LIGHT

Excellent TWIN-C components for less energy consumption with high lighting comfort.

Saving energy is the 'order of the day'. In view of the immense rise in costs due to the extreme expansion in global demand and the extinction of natural energy resources, this is an absolute must.

Waldmann takes the initiative. Saving energy alone is not enough. Multidimensional concepts and components are required for efficient lighting design. The primary goal of sustainable lighting is quality, from an integrative perspective. Sustainable luminaires are energy efficient, environmentally friendly and resource-friendly. They improve the lighting climate of the workplace and are proven to boost employee performance.

The "efficient light" quality label is given to particularly energy-optimized Waldmann products with a very high lighting quality. Developed, tested and self-critically rated by the Engineer of Light.

efficient light

The right decision



efficient *light*

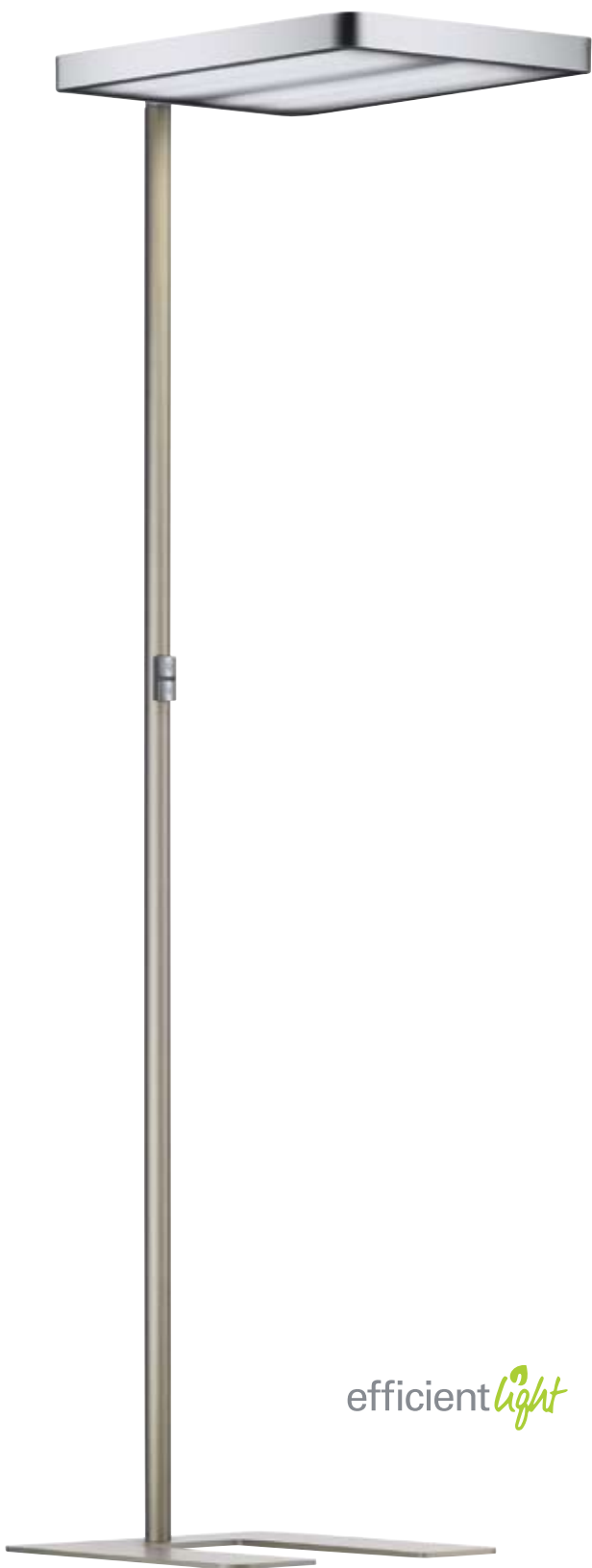
SIRA | LED free-standing luminaire  
Design: Weinberg & Ruf

# SIRA

## LIGHTING UP THE FUTURE.

The future must be different. New, creative and visionary. The future must inspire us and captivate us all. The future needs ideas and energy. SIRA is the future.

- The first LED to illuminate the task area AND the room
- Compatible for all workplace configurations
- The latest generation of HIGH-POWER LEDs
- Only 90 W installed output
- Harmonious, warm LED indirect light
- Activating, adjustable LED direct light
- Special lenses for glare-free surface light on the desk surface
- Self-explanatory, easy to reach operating element
- Separate control of direct and indirect light
- Integrated light and presence sensor PULSE HFMD
- Integrated socket board



efficient *light*

ATARO | free-standing luminaire and pendant uplighter  
Design: Weinberg & Ruf



# ATARO

## LIGHT WITH A SENSE OF FAMILY.

ATARO is not just a light. ATARO is a complete lighting system. ATARO represents a unique idea: Intelligent engineering and high-quality design are combined in one luminaire.

- Timelessly sophisticated forms and materials
- All-ground glare control with AMBIO\*
- Direct-Indirect light splitting
- Maximum light efficiency
- Easy operation
- Different variants as free-standing, table-mounted or suspended luminaires
- Technical flexibility: Switchable, dimmable, light management, connection to DALI or building management systems.

\*AMBIO is a new glare-free technology exclusively offered by Waldmann. The heart and soul of AMBIO is a prism disk with a surface consisting of numerous micro prisms. The result: no direct glare and no reflections on the monitor.



efficient *light*

ATARO | HYBRID free-standing luminaire  
Design: Weinberg & Ruf

# ATARO HYBRID

## HIGH-TECH IN A DOUBLE PACK.

The whole is greater than the sum of its parts. Even more: the symbiosis of light in three-dimensional space is setting new standards. New standards amplify the possibilities and encourage new ideas.

- Pleasant room light with T5 LS lamp technology
- HIGH-POWER LED with special lenses to illuminate large working areas
- Glare-free and activating LED direct light
- Asymmetric beam, light in the right place
- Can be integrated in various workplace concepts
- Separate, individual setting of direct and indirect light
- Intuitive operation
- Only 144 W installed output
- Additional energy-saving potential thanks to PULSE light management



efficient *light*

TYCOON | free-standing luminaires and pendant uplighters  
Design: OCO



# TYCOON

## THE INTELLIGENCE OF LIGHTING.

TYCOON is inspiring. TYCOON creates the mood. TYCOON is adjustable. TYCOON. A design range for a wide variety of lighting concepts.

- Clear, cubic forms
- Glare-free, pleasant lighting climate
- Easy operation
- Highly economical
- Integrated daylight and presence sensor PULSE HFMD or PIR
- Connection to DALI or building management systems KNX/LON
- A high level of proven energy efficiency
- Awarded the Minergie Label (CH) for low energy consumption
- A wide range of variants as free-standing, table, mounted or suspended luminaires



efficient *light*

TYCOON | free-standing luminaire  
Design: OCO

# TYCOON T5

## BRILLIANT EFFICIENCY.

Progress needs strong foundations. TYCOON with T5 technology brings about new dimensions. Unique lighting geometry for variable light. Extremely flexible with a powerful output.

- Glare-free room and task light.
- High light and economic efficiency thanks to T5 LS lamp technology
- Micro prism technology for glare-free working
- Over 90% efficiency, a quantum leap in free-standing luminaires
- Particularly suitable for workplace-oriented concepts with the target consumption of < 10 W/square-meter
- Easy operation, two individually adjustable lighting levels
- Integrated light and presence sensor PULSE PIR
- Flexible operation thanks to multiwatt electronic ballast – 28 W or 54 W lamps



MAIA, MINELA | Task luminaires  
Design: Weinberg & Ruf

efficient *light*



reddot design award  
winner 2010



# MAIA, MINELA

LIGHTS WITH THEIR  
OWN PERSONALITY.

The light on your desk is personal. It is close and familiar. It is private. It is individual. A piece of "YOU".

- Wide-range, pleasant task illumination
- Economical light source. Fluorescent lamp (MAIA)/ LED (MINELA)
- Individually adjustable amount of light
- Even illumination of the desk surface
- Symmetrical or asymmetric beam
- Flexible use for right- and left-handed people
- Multidimensional adjustment of the luminaire head
- Easy to position, even with just one hand
- Clear lines that fit in with every style
- High-quality finish of materials and surfaces
- Minimum energy consumption, only 8 W for the LED luminaire MINELA

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