Светильники для рабочего места TANEO, TAMETO, WLA

Технические характеристики

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TANEO. ALLROUND TALENT FOR WORKING WITH OPTIMUM LIGHT.

If activities are to meet the highest demands and vision is particularly challenging, then the lighting must certainly not compromise. We at Waldmann have been passionately dedicated to this task since 1928. For the best lighting conditions at any workplace. Always with the user and his benefits in mind.

With application-oriented light output, high lighting quality and ergonomic handling, our TANEO ensures optimum working conditions and can be adapted to individual and activity-related requirements like no other. Whether in manufacturing, assembly, quality assurance or analysis, whether in laboratories, the electronics, metal, textile or watch industries: TANEO is a true universal talent. And because we don't rest on our laurels, but always strive for the best possible technical solution, with TANEO you can now see even better than ever before!

TANEO. WORKING WITH OPTIMUM LIGHT



Light quality

TANEO illuminates homogeneously, free of shadows, reflected glare and flicker, without IR and UV components. Contrasts are clearly visible and colors are optimally reproduced: with a standard color rendering value of Ra>90 or daylight-like Ra>95 for the full-spectrum LED variants for all those for whom color fastness not only plays an important but an outstanding role.

Individuality

Personal preferences and different materials require individual light. The choice of three power levels, two fixed light colors (4000 or 5000 K) or TunableWhite (3000 - 6500 K switchable), cone prisms or opal white screen makes it possible to illuminate exactly as required. And because the amount of light is infinitely dimmable, TANEO also adapts effortlessly here. This ensures well-being and satisfaction for young and old.

We developed TANEO to make their users' jobs easier: for better vision, better eye health and highly satisfying results. Because when lighting and visual task are in perfect harmony, ideal conditions are created for creating or checking products of the highest quality. No matter if young or older. With TANEO, employees focus on the essentials of their demanding work because the conditions are simply right.



Longevity

We design for eternity! Therefore, TANEO has a closed design to protect the user and the integrated technology. Robust aluminum and fiberglass-reinforced high-performance plastic, just like the maintenance-free LED technology with up to 60,000 hours of service life and more are also the best prerequisites for a long-lasting product choice.

Mounting

We offer more individual setting options with the uniquely movable and balanced linkage with an enormous radius of action. Alternatively, TANEO enables space-saving substructure mounting.







Outstanding glare control

TANEO illuminates two-dimensional, homogeneous, glareand shadow-free.

The conical prismatic screen (CDP) is available for bundled light with better luminous efficacy and optimum glare control.

The opal screen produces a homogeneous light emission surface. It is ideal for specular or reflective surfaces such as in the jewelry, watch or dental industries. Without reflecting the aperture structure, TANEO optimally supports precise work there.



Performance levels according to requirements

In three sizes and thus three available power levels, the TANEO can meet any illuminance requirement as needed. The advantage being that both the purchase and the operating costs are based on what is actually needed.



Unique arm technology

The uniquely movable and balanced arm of the TANEO allows any position to be adjusted with little effort. This is held without further intervention, but can be locked if required. The arm also has a particularly large radius of action. Additionally, the luminaire head is variably thanks to the maximum movable 3D head joint.



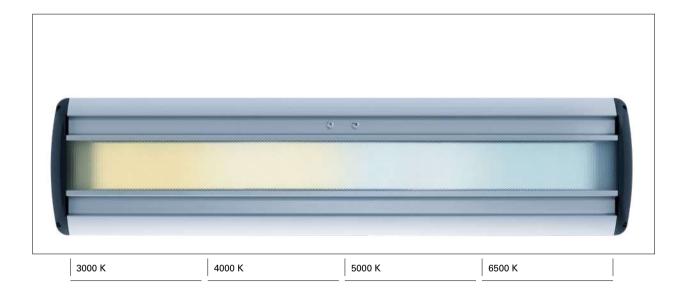
Excellent back protection

The TANEO arm-mounted luminaire is AGR certified: for back-friendly work. Because only those who have ergonomic light that can be perfectly adjusted to individual needs and the requirements of the visual task do not adopt an incorrect posture to compensate for poor visual conditions. This allows you to work in an upright, back-friendly position.

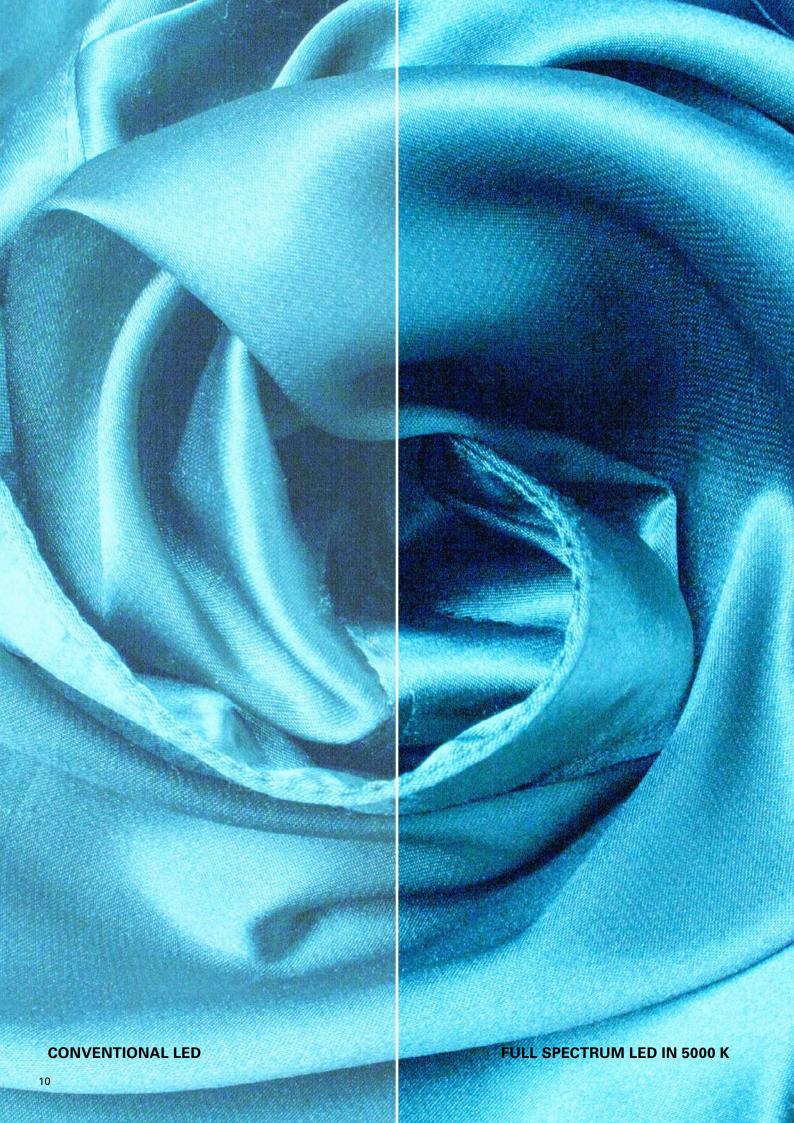
TUNABLE WHITE, LIGHT COLOR ACCORDING TO INDIVIDUAL REQUIREMENTS.

Different colors of light reflect surfaces and colors quite differently. Depending on the spectrum, our contrast vision differs. It's good when the luminaire ensures that conditions are always perfectly matched to the visual task and optimally support processes. In this way, normative specifications and recommendations or internal test specifications are easily met.

Warm white, neutral white, daylight white? If you have the choice, you're spoiled for choice. Or take all light colors in one luminaire! With TANEO as Tunable White variant these are quite simply switchable between 3000 K, 4000 K, 5000 K and 6500 K by double click. Also the dimming value is continuously adjustable. And always remains the color rendering with Ra>90 outstanding. For best visibility, highest concentration and healthy eyes.





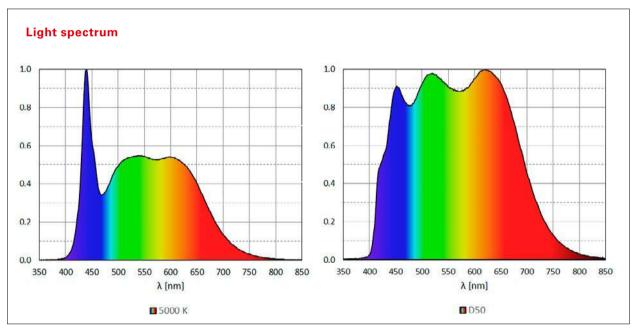


FULL SPECTRUM LED. SEE LIKE DAYLIGHT.

Natural daylight is the best light we humans know. We need it for our well-being and complex biological processes. Our vision is also deeply influenced by it.

Artificial light cannot reproduce all colors as vividly as we know it from daylight. The reason for this is the color spectrum of the illuminants. LEDs in particular differ perceptibly here. That's why TANEO has full-spectrum LED variants and supports true-color vision wherever precision and color fidelity are paramount.

The full spectrum LED technology with a color rendering value of Ra>95 produces a light with a homogeneous light spectrum that is very close to daylight. For brilliant vision and brilliant results. For watchmakers, goldsmiths, dental lab technicians, textile experts and all those who need not only good, but outstanding light for their work.



CONVENTIONAL LED

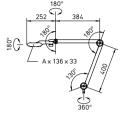
FULL SPECTRUM LED IN 5000 K

AS SHORT AND TECHNICAL AS POSSIBLE

Arm-Mounted Luminaire

- Power consumption 12, 23 or 30 W
- Color temperature neutral white 4000 K or 5000 K or TunableWhite switchable between 3000 K, 4000 K, 5000 K and 6500 K
- Glare control via CDP screen or white opal screen
- Color rendering Ra>90 and Ra>95 at full spectrum LED
- Housing of colorless anodised aluminium and black plastic, PMMA screen (CDP) or PC (white opal screen)
- Spring-relieved arm with 3D head joint
- Membrane switch in luminaire head for on/off and dimming
- Protection class IP20, protection class III (luminaire) and II (Power supply unit)
- Plug-in power supply (12 W) or table power supply (23 and 30 W), 100 – 240 V, 50/60 Hz, 3 m connection cable
- Various fasteners as accessories





Dimension A: 12 W = 218 mm, 23 W = 398 mm, 30 W = 577 mm

Arm-Mounted Luminaire with CDP screen

| Power | Dimensions | Specifics | Luminous flux | Model | Ord. No. |
|-------|------------|-----------------------------|---------------|--------------------|--------------------|
| 12 W | 218 mm | 5000 K, CDP screen | 700 lm | TND 700/950/D | 113734000-00809716 |
| 12 W | 218 mm | 4000 K, CDP screen | 700 lm | TND 700/940/D | 113734000-00809715 |
| 12 W | 218 mm | 3000 K - 6500 K, CDP screen | 700 lm | TND 700/930-965/D | 113734000-00810075 |
| 23 W | 398 mm | 5000 K, CDP screen | 1500 lm | TND 1400/950/D | 113735000-00809726 |
| 23 W | 398 mm | 4000 K, CDP screen | 1500 lm | TND 1400/940/D | 113735000-00809724 |
| 23 W | 398 mm | 3000 K - 6500 K, CDP screen | 1500 lm | TND 1400/930-965/D | 113735000-00810081 |
| 30 W | 577 mm | 5000 K, CDP screen | 2300 lm | TND 2100/950/D | 113736000-00809765 |
| 30 W | 577 mm | 4000 K, CDP screen | 2300 lm | TND 2100/940/D | 113736000-00809764 |
| 30 W | 577 mm | 3000 K - 6500 K, CDP screen | 2300 lm | TND 2100/930-965/D | 113736000-00810093 |

Arm-Mounted Luminaire with white opal screen

| Power | Dimensions | Specifics | Luminous flux | Model | Ord. No. |
|-------|------------|---|---------------|--------------------|--------------------|
| 12 W | 218 mm | 5000 K, Polycarbonate (PC); white opal | 600 lm | TND 700/940/D | 113734000-00809717 |
| 12 W | 218 mm | 4000 K, Polycarbonate (PC); white opal | 600 lm | TND 700/950/D | 113734000-00809718 |
| 12 W | 218 mm | 3000 K - 6500 K, Polycarbonate (PC); white opal | 600 lm | TND 700/930-965/D | 113734000-00810076 |
| 14 W | 218 mm | 5000 K, Full spectrum, Polycarbonate (PC); white opal | 600 lm | TND 700/D50/D | 113734000-00810077 |
| 23 W | 398 mm | 4000 K, Polycarbonate (PC); white opal | 1400 lm | TND 1400/940/D | 113735000-00809728 |
| 23 W | 398 mm | 5000 K, Polycarbonate (PC); white opal | 1400 lm | TND 1400/950/D | 113735000-00809729 |
| 23 W | 398 mm | 3000 K - 6500 K, Polycarbonate (PC); white opal | 1400 lm | TND 1400/930-965/D | 113735000-00810082 |
| 27 W | 398 mm | 5000 K, Full spectrum, Polycarbonate (PC); white opal | 1400 lm | TND 1400/D50/D | 113735000-00810083 |
| 30 W | 577 mm | 4000 K, Polycarbonate (PC); white opal | 2000 lm | TND 2100/940/D | 113736000-00809766 |
| 30 W | 577 mm | 5000 K, Polycarbonate (PC); white opal | 2000 lm | TND 2100/950/D | 113736000-00809767 |
| 30 W | 577 mm | 3000 K - 6500 K, Polycarbonate (PC); white opal | 2000 lm | TND 2100/930-965/D | 113736000-00810094 |
| 38 W | 577 mm | 5000 K, Full spectrum, Polycarbonate (PC); white opal | 2000 lm | TND 2100/D50/D | 113736000-00810095 |

Arm-Mounted Luminaire with white opal screen and short support arm for watchmaker workplace

| Power | Dimensions | Specifics | Luminous flux | Model | Ord. No. |
|-------|------------|---|---------------|----------------|--------------------|
| 23 W | 398 mm | 5000 K, Polycarbonate (PC); white opal | 1400 lm | TND 1400/950/D | 113735000-00809730 |
| 27 W | 398 mm | 5000 K, Full spectrum, Polycarbonate (PC); white opal | 1400 lm | TND 1400/D50/D | 113735000-00810084 |

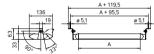
Arm-Mounted Luminaire with CDP screen in ESD design

| Power | Dimensions | Specifics | Luminous flux | Model | Ord. No. |
|-------|------------|-----------------------------------|---------------|-----------------|--------------------|
| 24 W | 398 mm | 4000 K, CDP screen; painted black | 1500 lm | TND 1400/940/AD | 113735000-00809725 |
| 24 W | 398 mm | 5000 K, CDP screen; painted black | 1500 lm | TND 1400/950/AD | 113735000-00809727 |

Workplace-System Luminaire

- Power consumption 23 and 30 W (fixed connection)
- Color temperature neutral white 4000 K or 5000 K
- Glare control via CDP screen or white opal screen
- Color rendering Ra>90
- Housing of colorless anodised aluminium and black plastic, PMMA screen (CDP) or PC (white opal screen)
- Fixed connection (23 and 30 W), with rotatable head joint
- Membrane switch in luminaire head for on/off and dimming
- Protection class IP20, protection class III (luminaire) and II (Power supply unit)
- Table power supply (23 and 30 W), 100 240 V, 50/60 Hz, 4 m connection cable





Dimension A: 23 W = 359,5 mm, 30 W = 538,5 mm

| Power | Dimensions | Specifics | Luminous flux | Model | Ord. No. |
|-------|------------|--|---------------|----------------|--------------------|
| 23 W | 398 mm | 4000 K, CDP screen | 1500 lm | TNU 1400/940/D | 114460000-00811087 |
| 23 W | 398 mm | 5000 K, CDP screen | 1500 lm | TNU 1400/950/D | 114460000-00811088 |
| 23 W | 398 mm | 4000 K, Polycarbonate (PC); white opal | 1400 lm | TNU 1400/940/D | 114460000-00811074 |
| 23 W | 398 mm | 5000 K, Polycarbonate (PC); white opal | 1400 lm | TNU 1400/950/D | 114460000-00811075 |
| 30 W | 577 mm | 4000 K, CDP screen | 2300 lm | TNU 2100/940/D | 114461000-00811084 |
| 30 W | 577 mm | 5000 K, CDP screen | 2300 lm | TNU 2100/950/D | 114461000-00811085 |
| 30 W | 577 mm | 4000 K, Polycarbonate (PC); white opal | 2000 lm | TNU 2100/940/D | 114461000-00811086 |
| 30 W | 577 mm | 5000 K, Polycarbonate (PC); white opal | 2000 lm | TNU 2100/950/D | 114461000-00811109 |

WORKING WITH OPTIMUM LIGHT

TANEO

ALLROUND TALENT FOR WORKING WITH OPTIMUM LIGHT.

With application-oriented light output, high lighting quality and ergonomic handling, our TANEO ensures optimum working conditions and can be adapted to individual and activity-related requirements like no other. Whether in manufacturing, assembly, quality assurance or analysis, whether in laboratories, the electronics, metal, textile or watch industries: TANEO is a true universal talent. And because we don't rest on our laurels, but always strive for the best possible technical solution, with TANEO you can now see even better than ever before!

Overview of variants







Laboratory and Dental Workplace





| Fitted with Power consumption | Operating device Connected load | Dimensions Special feature | Luminous flux | Model Order No. |
|-------------------------------|---|--|---------------|----------------------------|
| LED 23 W | Electronic transformer 100-240 V; AC; 50/60 HZ | Fixed connection White opal; Polycarbonate (PC) 4000 K | 1400 lm | TNU 1400/940/D 00811074 |
| LED 23 W | Electronic transformer 100-240 V; AC; 50/60 HZ | Fixed connection White opal; Polycarbonate (PC) 5000 K | 1400 lm | TNU 1400/950/D 00811075 |
| LED 23 W | Electronic transformer 100-240 V; AC; 50/60 HZ | Fixed connection Prism aperture; optical film Acrylic (PMMA); Structured 4000 K | 1500 lm | TNU 1400/940/D 00811087 |
| LED 23 W | Electronic transformer 100-240 V; AC; 50/60 HZ | Fixed connection Prism aperture; optical film Acrylic (PMMA); Structured 5000 K | 1500 lm | TNU 1400/950/D 00811088 |
| LED 30 W | Electronic transformer 100-240 V; AC; 50/60 HZ | Fixed connection Prism aperture; optical film Acrylic (PMMA); Structured 4000 K | 2300 lm | TNU 2100/940/D 00811084 |

| LED 30 W | Electronic transformer 100-240 V; AC; 50/60 HZ | Fixed connection Prism aperture; optical film Acrylic (PMMA); Structured 5000 K | 2300 lm | TNU 2100/950/D 00811085 |
|-------------|---|--|---------|----------------------------|
| LED 30 W | Electronic transformer 100-240 V; AC; 50/60 HZ | Fixed connection White opal; Polycarbonate (PC) 4000 K | 2000 lm | TNU 2100/940/D 00811086 |
| LED 30 W | Electronic transformer 100-240 V; AC; 50/60 HZ | Fixed connection White opal; Polycarbonate (PC) 5000 K | 2000 lm | TNU 2100/950/D 00811109 |



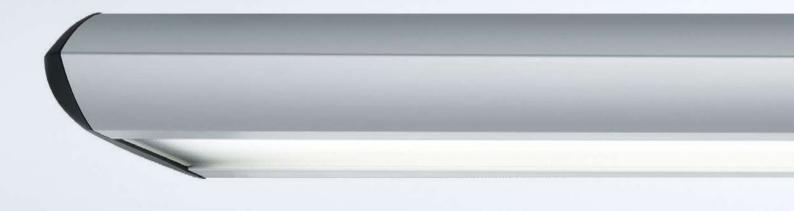


ERGONOMIC LIGHTING WITH A SYSTEM.

A workplace is only ergonomic if the light is right.

And the Engineers of Light from the Black Forest know exactly how to do this. The result: employees who never have to complain about headaches or eyestrain, and who can always see what they have to do. And because TAMETO is extremely flexible, versatile and visually very appealing, it becomes a highlight at every system workplace.

TAMETO. THE LIGHT OF ERGONOMICS



Light quality

Perfect light for different applications.

TAMETO provides extremely homogeneous, glare- and flicker-free light with optimum colour rendering of Ra > 90. The light emission with cone prism structure ensures perfect glare control.

Versions with infinitely variable dimming and memory function are available. Diffe-

Versions with infinitely variable dimming and memory function are available. Different lengths allow use with various table widths and different lighting requirements.

Mounting

Flexible in use and connection.

TAMETO allows fixed or suspended connection above the table as well as throughwiring for electrical interlinking of several luminaires. An additional LED luminaire can be mounted on the side of the table system. The two integrated T-slots on the the rear of the luminaire open up a variety of connection options.

Design

Modern, flat and functional. With its modern, flat design, TAMETO enhances any workplace. The light is emitted over the entire length, without any dark zones. The symmetrical profile design creates independence, e.g. when choosing the operating side. The well thought-out side sections allow the cable to be led out flexibly and unobtrusively.

Quality products can only be created in places that inspire perfection. Modern industrial workplaces also require special attention to ergonomics. This also includes the best possible light. And that comes from Waldmann, the market leader for industrial and machine luminaires. TAMETO offers homogeneous light for a wide variety of visual tasks and a wide range of possible combination options for practically any work situation. Powerful, economical and stylish, TAMETO helps optimise workflows, increase productivity and creativity - and to produce the highest quality.



Economic efficiency

Energy-efficient, durable and maintenance-free. TAMETO is equipped with state-of-the-art, maintenance-free LED technology. The light sources have a service life of over 60,000 hours. Compared to conventional luminaires with compact fluorescent lamps, the illuminance can be up to 40 % higher and energy savings of up to 60 % can be achieved.

Quality

High-quality workmanship, safe and easy to clean. Like all Waldmann products the TAMETO luminaires also impress with their high-quality workmanship according to the strict Waldmann quality standards. Due to the extremely robust aluminium housing, no dirt can penetrate when closed. Furthermore, the housing is easy to clean.

Compatibility

One luminaire concept, countless possibilities. High-quality, highly efficient, highly aesthetic: TAMETO has many good qualities. And that in each of the numerous product versions. This creates an enormously wide range of combination options for the respective lighting solution. This makes TAMETO the ideal luminaire for every system workstation.



The right luminaire for every workplace: TAMETO is available for fixed or suspended mounting above the desk. It can also be mounted on the side of the desk system. This creates an enormous variety of combination options for an optimal lighting solution. In a wide range of variants the TAMETO offers even more flexibility with different lengths and performance levels.



Permanently attached

The two integrated T-slots on the rear or the supplied mounting brackets can be used to mount the TAMETO to aluminium profiles, (round) tubes and C-rails.



Integrated

For those who need it dimensionally accurate, special variants are available with lengths of 599 mm, 899 mm and 1199 mm. Through-wired versions facilitate the connection at interlinked workstations.



Suspended

This version is mounted with pendants and is the first choice when a continuously height-adjustable system luminaire is required. Depending on individual lighting needs and the visual task to be performed, it can be adjusted to the optimum height. Always different, always suitable. Quite simply.



Lateral

Individually desired height, individually desired beam angle: simply realised via the mounting bracket on the vertical columns of the system workstation and there is already enough light. Depending on which of the luminaires is switched on, shadow-free illumination or a shadow effect can be created. So nothing remains unseen!



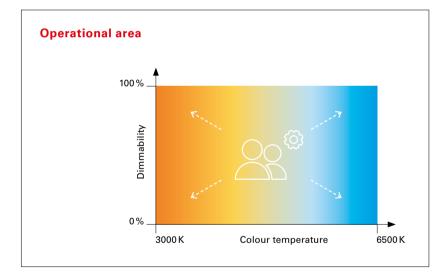
TUNABLEWHITE: ADJUST INDIVIDUALLY AS REQUIRED

Because every employee is different, TAMETO adapts to individual needs. Whether young or older with a greater need for light and increasing sensitivity to glare, the lighting conditions with TAMETO are pleasant for every employee. This ensures well-being and satisfaction.

Warm white, neutral white, daylight white? If you have a choice, you're spoilt for choice. Or take all light colours in one luminaire! With TAMETO, they can be easily and continuously adjusted between 3000 and 6500 Kelvin. Just like the dimming value. And the colour rendering remains excellent with Ra > 90. For the best view and healthy eyes.

Different colours and surfaces reflect the light colours quite differently. Our contrast vision differs depending on the spectrum. It is good if the luminaire always perfectly matches the conditions to the visual task and supports processes in the best possible way. Thus normative specifications and recommendations or internal test specifications are easily fulfilled.

Thanks to the integrated Casambi module, all individual lighting requirements can be conveniently fulfilled via app: Dimming, light colours, defining and calling up scenes, grouping luminaires, creating schedules. If you want, you can also use a wireless push-button. No wiring is required for this.



With TAMETO all light colours between 3000 and 6500 K and dimmability are infinitely adjustable.



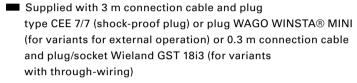
Via the Casambi app all individual lighting wishes can be controlled via smartphone.

AS SHORT AND TECHNICAL AS POSSIBLE

- LED-technology
- Glare control via conical prismatic cover (CDP)
- Colour rendering Ra > 90
- Protection class IP20, protection class I
- Housing of colourless anodised aluminium and black plastic, PMMA cover

Permanently attached

- Mounting by means of mounting brackets or T-slots (8 mm)
- Switch for on/off or push-button for additional dimming or radio controlled









| Power | Dimensions | Specifics | Luminous flux | Model | Ord. No. |
|-------|-------------|--|---------------|-------------|--------------------|
| 18 W | A = 656 mm | 4000 K | 1500 lm | SAHQ 44 | 112971000-00551337 |
| 18 W | A = 656 mm | 4000 K, through-wired | 1500 lm | SAHQ 44 D | 112971000-00555576 |
| 18 W | A = 656 mm | 4000 K, dimmable | 1500 lm | SAHQ 44 R | 112972000-00551340 |
| 18 W | A = 656 mm | 4000 K, dimmable, through-wired | 1500 lm | SAHQ 44 RD | 112972000-00555580 |
| 18 W | A = 656 mm | 4000 K, dimmable, externally operable | 1500 lm | SAHQ 44 R | 113129000-00615052 |
| 18 W | A = 656 mm | 5000 K, dimmable | 1500 lm | SAHQ 44 R | 112972000-00688252 |
| 18 W | A = 656 mm | 6500 K, dimmable | 1500 lm | SAHQ 44 R | 112972000-00688256 |
| 23 W | A = 656 mm | 3000–6500 K, dimmable, radio controlled | 1500 lm | SAHQ 44 RC | 114260000-00805753 |
| 23 W | A = 656 mm | 3000-6500 K, dimmable, radio controlled, through-wired | 1500 lm | SAHQ 44 RDC | 114260000-00805755 |
| 26 W | A = 956 mm | 4000 K | 2300 lm | SAHQ 66 | 112975000-00551349 |
| 26 W | A = 956 mm | 4000 K, through-wired | 2300 lm | SAHQ 66 D | 112975000-00555628 |
| 26 W | A = 956 mm | 4000 K, dimmable | 2300 lm | SAHQ 66 R | 112976000-00551352 |
| 26 W | A = 956 mm | 4000 K, dimmable, through-wired | 2300 lm | SAHQ 66 RD | 112976000-00555631 |
| 26 W | A = 956 mm | 4000 K, dimmable, externally operable | 2300 lm | SAHQ 66 R | 113102000-00600908 |
| 26 W | A = 956 mm | 5000 K, dimmable | 2300 lm | SAHQ 66 R | 112976000-00687081 |
| 26 W | A = 956 mm | 6500 K, dimmable | 2300 lm | SAHQ 66 R | 112976000-00687084 |
| 32 W | A = 956 mm | 3000-6500 K, dimmable, radio controlled | 2300 lm | SAHQ 66 RC | 114261000-00805757 |
| 32 W | A = 956 mm | 3000-6500 K, dimmable, radio controlled, through-wired | 2300 lm | SAHQ 66 RDC | 114261000-00805759 |
| 33 W | A = 1256 mm | 4000 K | 3000 lm | SAHQ 88 | 112979000-00551361 |
| 33 W | A = 1256 mm | 4000 K, through-wired | 3000 lm | SAHQ 88 D | 112979000-00555694 |
| 33 W | A = 1256 mm | 4000 K, dimmable | 3000 lm | SAHQ 88 R | 112980000-00551364 |
| 33 W | A = 1256 mm | 4000 K, dimmable, through-wired | 3000 lm | SAHQ 88 RD | 112980000-00555697 |
| 33 W | A = 1256 mm | 4000 K, dimmable, externally operable | 3000 lm | SAHQ 88 R | 113141000-00615059 |
| 33 W | A = 1256 mm | 5000 K, dimmable | 3000 lm | SAHQ 88 R | 112980000-00687095 |
| 33 W | A = 1256 mm | 6500 K, dimmable | 3000 lm | SAHQ 88 R | 112980000-00687100 |
| 39 W | A = 1256 mm | 3000–6500 K, dimmable, radio controlled | 3000 lm | SAHQ 88 RC | 114262000-00805761 |
| 39 W | A = 1256 mm | 3000-6500 K, dimmable, radio controlled, through-wired | 3000 lm | SAHQ 88 RDC | 114262000-00805763 |

Integrated

- Mounting by means of mounting brackets or T-slots (8 mm)
- Switch for on/off or push-button for additional Dimming or radio controlled
- Supplied with built-in Wieland GST18i3 plug/socket





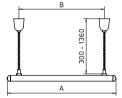


| Power | Dimensions | Specifics | Luminous flux | Model | Ord. No. |
|-------|-------------|--|---------------|-------------|--------------------|
| 18 W | A = 599 mm | 4000 K, through-wired | 1500 lm | SAHQ 44 D | 113034000-00577611 |
| 18 W | A = 599 mm | 4000 K, dimmable, through-wired | 1500 lm | SAHQ 44 RD | 113035000-00577614 |
| 23 W | A = 599 mm | 3000-6500 K, dimmable, radio controlled, through-wired | 1500 lm | SAHQ 44 RDC | 114263000-00805771 |
| 26 W | A = 899 mm | 4000 K, through-wired | 2300 lm | SAHQ 66 D | 113036000-00577617 |
| 26 W | A = 899 mm | 4000 K, dimmable, through-wired | 2300 lm | SAHQ 66 RD | 113037000-00577620 |
| 32 W | A = 899 mm | 3000-6500 K, dimmable, radio controlled, through-wired | 2300 lm | SAHQ 66 RDC | 114264000-00805789 |
| 33 W | A = 1199 mm | 4000 K, through-wired | 3000 lm | SAHQ 88 D | 113038000-00577623 |
| 33 W | A = 1199 mm | 4000 K, dimmable, through-wired | 3000 lm | SAHQ 88 RD | 113039000-00577626 |
| 39 W | A = 1199 mm | 3000-6500 K, dimmable, radio controlled, through-wired | 3000 lm | SAHQ 66 RDC | 114265000-00805791 |

Suspended

- Attachment by means of drawbars with an extension length from 0.3 1.36 m
- Switch for on/off or push-button for additional dimming or radio controlled
- Connection in the canopy by means of connecting clamp







| Power | Dimensions | Specifics | Luminous flux | Model | Ord. No. |
|-------|--------------------------|---|---------------|-------------|--------------------|
| 26 W | A = 956 mm, B = 750 mm | 4000 K | 2300 lm | SAHZQ 66 | 112983000-00551373 |
| 26 W | A = 956 mm, B = 750 mm | 4000 K, dimmable | 2300 lm | SAHZQ 66 R | 112984000-00551377 |
| 32 W | A = 956 mm, B = 750 mm | 3000–6500 K, dimmable, radio controlled | 2300 lm | SAHZQ 66 RC | 114266000-00805794 |
| 33 W | A = 1256 mm, B = 1050 mm | 4000 K | 3000 lm | SAHZQ 88 | 112987000-00551386 |
| 33 W | A = 1256 mm, B = 1050 mm | 4000 K, dimmable | 3000 lm | SAHZQ 88 R | 112988000-00551389 |
| 39 W | A = 1256 mm, B = 1050 mm | 3000–6500 K, dimmable, radio controlled | 3000 lm | SAHZQ 88 RC | 114267000-00805795 |

Lateral

- Mounting by means of mounting bracket
- With switch for on/off or radio controlled
- Supplied with 3 m connection cable and plug type CEE 7/7 (Schuko plug)







| Power | Dimensions | Specifics | Luminous flux | Model | Ord. No. |
|-------|------------|---|---------------|-------------|--------------------|
| 18 W | 456 mm | 4000 K | 1450 lm | SAHKQ 60 | 112989000-00551392 |
| 23 W | 456 mm | 3000–6500 K, dimmable, radio controlled | 1450 lm | SAHKQ 60 RC | 114259000-00805715 |

ACCESSORIES



Additional angle for TAMETO for rotatable mounting of the side light on the bracket

| Colour | Feature | Ord. No. |
|--------|------------|--------------------|
| Black | adjustable | 408001917-00561205 |



Luminaire holder for TAMETO for rotatable mounting on the jib1

| Black | adjustable | 408001899-00630199 |
|-------|------------|--|
| | | ¹ At least two holders are required per luminaire |



Luminaire holder-Set for TAMETO for C-rails (pair)

| Black | adjustable | 408001586-00578088 |
|-------|------------|--------------------|
|-------|------------|--------------------|

CONNECTION TECHNOLOGY



Connection cable for TAMETO for connection of through-wired luminaires

| Description | Connector type | Ord. No. |
|-------------|---|--------------------|
| 3 m Line | CEE 7/7 (Schuko plug) – Wieland GST18i3 | 226030019-00567977 |



Connecting cable for TAMETO for connection of through-wired luminaires (only required for luminaires with dimension = xx99 mm)

| 0,3 m Line | Wieland GST18i3 – Wieland GST18i3 | 330691010-00577361 |
|------------|-----------------------------------|--------------------|
| 3,0 m Line | Wieland GST18i3 – Wieland GST18i3 | 330691020-00630438 |





Connection technology for operating a TAMETO luminaire via 1 external control unit*

| Connection cable 3 m | CEE 7/7 (Schuko plug) – Wieland GST18i3 | 226030019-00567977 |
|---|---|--------------------|
| Control panel for switching and dimming | Wieland GST18i3 – WAGO WINSTA® MINI | 226080039-00691202 |









Connection technology for central operation of max. 6 TAMETO luminaires via 1 external control unit*

| Connection cable 3 m | CEE 7/7 (Schuko plug) – Wieland GST18i3 | 226030019-00567977 |
|---|---|--------------------|
| Control panel for switching and dimming | Wieland GST18i3 – WAGO WINSTA® MINI | 226080039-00691202 |
| Connection cable to T-distributor 1m | WAGO WINSTA® MINI – WAGO WINSTA® MINI | 337782010-00684737 |
| T-distributor | WAGO WINSTA® MINI – WAGO WINSTA® MINI | 337783010-00686523 |

WIRELESS SYSTEM



Transmitter

| Description | Technic | Order-No. |
|--------------------------------|----------------------------------|--------------------|
| Radio wall transmitter, single | Bluetooth, 2,4 GHz, battery-free | 337159010-00801606 |
| Radio wall transmitter, double | Bluetooth, 2,4 GHz, battery-free | 337159020-00802181 |

THE LIGHT OF INDUSTRY.

Wherever you are, whatever you produce.

Since 1928, Waldmann has been helping you to achieve cost targets, standardise purchased parts and eliminate quality problems. You want to integrate components as simply as possible in terms of electrical and system technology as well as mechanically? You insist on extreme robustness and quality of components? Your employees want optimal visibility to be able to work error-free, safely and ergonomically? Waldmann is the one stop solution. For a planet, where the Swabian light never goes out.

THE LIGHT OF ERGONOMICS

TAMETO

ERGONOMIC LIGHTING WITH A SYSTEM.

A workplace is only ergonomic if the light is right. And the Engineers of Light from the Black Forest know exactly how to do this. The result: employees who never have to complain about headaches or eyestrain, and who can always see what they have to do. And because TAMETO is extremely flexible, versatile and visually very appealing, it becomes a highlight at every system workplace.

Overview of variants

- Mounting by means of mounting brackets or T-slots (8 mm)
- Switch for on/off or push-button for additional dimming or radio controlled
- Supplied with 3 m connection cable and plug type CEE 7/7 (shock-proof plug) or plug WAGO WINSTA® MINI (for variants for external operation) or 0.3 m connection cable and plug/socket Wieland GST 18i3 (for variants with through-wiring)
- The Bluetooth push button is recommended for the radio controlled variants. (Not included in the scope of delivery)











Dimension: 656 mm

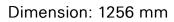
| Fitted with Power consumption | Operating device Connected load | Dimensions Special feature | Luminous flux | Model Order No. |
|-------------------------------|---|-----------------------------------|-------------------|-----------------------|
| LED 18 W | Electronic ballast 220-240 V; AC; 50/60 HZ | 656 mm 4000 K Cold white | 1500 lm 20 | SAHQ 44 00551337 |
| LED 18 W | Electronic ballast 220-240 V; AC; 50/60 HZ | 656 mm Through-wired 4000 K | 1500 lm | SAHQ 44 D 00555576 |

| LED 18 W | Electronic ballast 220-240 V; AC; 50/60 HZ | 656 mm Continuously dimmable 5000 K | 1500 lm | SAHQ 44 R 00688252 |
|-------------|--|--|---------|-----------------------|
| LED 18 W | Electronic ballast 220-240 V; AC; 50/60 HZ | 656 mm Continuously dimmable 4000 K | 1500 lm | SAHQ 44 R 00551340 |
| LED 18 W | Electronic ballast 220-240 V; AC; 50/60 HZ | 656 mm Continuously dimmable 6500 K | 1500 lm | SAHQ 44 R 00688256 |
| LED 18 W | Electronic ballast 220-240 V; AC; 50/60 HZ | 656 mm externally operated Continuously dimmable 4000 K | 1500 lm | SAHQ 44 R 00615052 |
| LED 23 W | Electronic ballast dimable digital 220-240 V; AC; 50/60 HZ | 656 mm Radio-controlled; Continuously dimmable adjustable white | 1500 lm | SAHQ 44 RC 00805753 |
| LED 18 W | Electronic ballast 220-240 V; AC; 50/60 HZ | 656 mm Through-wired Continuously dimmable | 1500 lm | SAHQ 44 RD 00555580 |
| LED 23 W | Electronic ballast dimable digital 220-240 V; AC; 50/60 HZ | 656 mm Through-wired Radio-controlled; Continuously dimmable adjustable white | 1500 lm | SAHQ 44 RDC 00805755 |

Dimension: 956 mm

| Fitted with Power consumption | Operating device Connected load | Dimensions Special feature | Luminous flux | Model Order No. |
|-------------------------------|--|--|---------------|------------------------|
| LED 26 W | Electronic ballast 220-240 V; AC; 50/60 HZ | 956 mm 4000 K Cold white | 2300 lm 2 | SAHQ 66 00551349 |
| LED 26 W | Electronic ballast 220-240 V; AC; 50/60 HZ | 956 mm Through-wired Switchable 4000 K Cold white | 2300 lm | SAHQ 66 D 00555628 |
| LED 26 W | Electronic ballast 220-240 V; AC; 50/60 HZ | 956 mm Continuously dimmable 4000 K | 2300 lm | SAHQ 66 R 00551352 |
| LED 26 W | Electronic ballast 220-240 V; AC; 50/60 HZ | 956 mm Continuously dimmable 5000 K Cold white | 2300 lm | SAHQ 66 R 00687081 |
| LED 26 W | Electronic ballast 220-240 V; AC; 50/60 HZ | 956 mm Continuously dimmable 6500 K Daylight | 2300 lm | SAHQ 66 R 00687084 |
| LED 26 W | Electronic ballast 220-240 V; AC; 50/60 HZ | 956 mm externally operated Continuously dimmable 4000 K Cold white | 2300 lm | SAHQ 66 R 00600908 |
| LED 32 W | Electronic ballast dimable digital 220-240 V; AC; 50/60 HZ | 956 mm Radio-controlled; Continuously dimmable adjustable white | 2300 lm | SAHQ 66 RC 00805757 |
| LED 26 W | Electronic ballast 220-240 V; AC; 50/60 HZ | 956 mm Through-wired Continuously dimmable 4000 K Cold white | 2300 lm | SAHQ 66 RD 00555631 |

Radio-controlled; Continuously dimmable adjustable white



| Fitted with Power consumption | Operating device Connected load | Dimensions Special feature | Luminous flux | Model Order No. |
|-------------------------------|--|---|---------------|-------------------------|
| LED 33 W | Electronic ballast 220-240 V; AC; 50/60 HZ | 1256 mm 4000 K Cold white | 3000 lm | SAHQ 88 00551361 |
| LED 33 W | Electronic ballast 220-240 V; AC; 50/60 HZ | 1256 mm Through-wired 4000 K Cold white | 3000 lm | SAHQ 88 D 00555694 |
| LED 33 W | Electronic ballast 220-240 V; AC; 50/60 HZ | 1256 mm Continuously dimmable 4000 K Cold white | 3000 lm | SAHQ 88 R 00551364 |
| LED 33 W | Electronic ballast 220-240 V; AC; 50/60 HZ | 1256 mm Continuously dimmable 5000 K Cold white | 3000 lm | SAHQ 88 R 00687095 |
| LED 33 W | Electronic ballast 220-240 V; AC; 50/60 HZ | 1256 mm Continuously dimmable 6500 K Daylight | 3000 lm | SAHQ 88 R 00687100 |
| LED 33 W | Electronic ballast 220-240 V; AC; 50/60 HZ | 1256 mm externally operated Continuously dimmable 4000 K Cold white | 3000 lm | SAHQ 88 R 00615059 |
| LED 39 W | Electronic ballast dimable digital 220-240 V; AC; 50/60 HZ | 1256 mm Radio-controlled; Continuously dimmable adjustable white | 3000 lm | SAHQ 88 RC 00805761 |
| LED 33 W | Electronic ballast 220-240 V; AC; 50/60 HZ | 1256 mm Through-wired Continuously dimmable 4000 K Cold white | 3000 lm | SAHQ 88 RD 00555697 |
| LED 39 W | Electronic ballast dimable digital 220-240 V; AC; 50/60 HZ | 1256 mm Through-wired Radio-controlled; Continuously dimmable adjustable white | 3000 lm | SAHQ 88 RDC 00805763 |

Accessories



Luminaire bracket for rotatable mounting to the extension arm

| Colour | Special feature | Order No. |
|--------|-----------------|----------------------|
| black | adjustable | 408001899 - 00630199 |



Luminaire bracket set for C-rails (pair)

| Colour | Special feature | Order No. |
|--------|-----------------|----------------------|
| black | adjustable | 408001586 - 00578088 |



Luminaire holder set for mounting several TAMETOs

| Colour | Special feature | Order No. | Mounting instructions |
|-----------------|------------------------------|--------------------|-----------------------|
| Metallic silver | Several positions selectable | 226136019-00813541 | <u>*</u> |



Connection cable for connecting through-wired luminaires

| Description | Connector type | Order No. |
|-------------|---|----------------------|
| 3 m lead | CEE 7 / 7 (grounded plug) – Wieland GST18i3 | 226030019 - 00567977 |



Connection technology for operating a TAMETO luminaire from 1 external operating unit (only required for luminaires with external operability)

| Description Connector type | | Order No. |
|--|---|----------------------|
| Connecting cable 3 m | CEE 7 / 7 (grounded plug) – Wieland GST18i3 | 226030019 - 00567977 |
| Operating unit for switching and dimming | Wieland GST18i3 – WAGO WINSTA® MINI | 226080039 - 00691202 |



Connection technology for operating a maximum of 6 TAMETO luminaires centrally from 1 external operating unit (only required for luminaires with external operability)

| Description | Connector type | Order No. |
|-------------|----------------|-----------|
|-------------|----------------|-----------|

| Connecting cable 3 m |
|--|
| Operating unit for switching and dimming |
| Connecting cable for T-distributor 1m |
| T-distributor |

CEE 7 / 7 (grounded plug) – Wieland GST18i3 Wieland GST18i3 – WAGO WINSTA® MINI WAGO WINSTA® MINI – WAGO WINSTA® MINI WAGO WINSTA® MINI – WAGO WINSTA® MINI 226030019 - 00567977 226080039 - 00691202 337782010 - 00684737 337783010 - 00686523



Connecting cable for TAMETO for connecting through-wired luminaires

| Description | Connector type | Order No. |
|-------------|-----------------------------------|----------------------|
| 0.3 m lead | Wieland GST18i3 – Wieland GST18i3 | 330691010 - 00577361 |
| 3.0 m lead | Wieland GST18i3 – Wieland GST18i3 | 330691020 - 00630438 |



Radio wall transmitter

The Bluetooth push button is recommended for the radio controlled variants. (Not included in the scope of delivery)

| Description | Technic | Order-No. |
|--------------------------------|----------------------------------|--------------------|
| Radio wall transmitter, single | Bluetooth, 2,4 GHz, battery-free | 337159010-00801606 |
| Radio wall transmitter, double | Bluetooth, 2,4 GHz, battery-free | 337159020-00802181 |

Further variants

The right luminaire for every workplace: TAMETO is available for fixed or suspended mounting above the desk. It can also be mounted on the side of the desk system. This creates an enormous variety of combination options for an optimal lighting solution. In a wide range of variants the TAMETO offers even more flexibility with different lengths and performance levels.

THE LIGHT OF ERGONOMICS

TAMETO

ERGONOMIC LIGHTING WITH A SYSTEM.

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Overview of variants

- Mounting by means of mounting brackets or T-slots (8 mm)
- Switch for on/off or push-button for additional Dimming or radio controlled
- Supplied with built-in Wieland GST18i3 plug/socket
- The Bluetooth push button is recommended for the radio controlled variants. (Not included in the scope of delivery)





| Fitted with Power consumption | Operating device Connected load | Dimensions Special feature | Luminous flux | Model Order No. |
|-------------------------------|--|--|---------------|-------------------------|
| LED 18 W | Electronic ballast 220-240 V; AC; 50/60 HZ | 599 mm Through-wired | 1500 lm | SAHQ 44 D 00577611 |
| LED 18 W | Electronic ballast 220-240 V; AC; 50/60 HZ | 599 mm Through-wired Continuously dimmable | 1500 lm | SAHQ 44 RD 00577614 |
| LED 23 W | Electronic ballast dimable digital 220-240 V; AC; 50/60 HZ | 599 mm Through-wired Radio-controlled; Continuously dimmable adjustable white | 1500 lm | SAHQ 44 RDC 00805771 |
| LED 26 W | Electronic ballast 220-240 V; AC; 50/60 HZ | 899 mm Through-wired | 2300 lm | SAHQ 66 D 00577617 |
| LED 26 W | Electronic ballast 220-240 V; AC; 50/60 HZ | 899 mm Through-wired Continuously dimmable | 2300 lm | SAHQ 66 RD 00577620 |
| LED 32 W | Electronic ballast dimable digital 220-240 V; AC; 50/60 HZ | 899 mm Through-wired Radio-controlled; Continuously dimmable adjustable white | 2300 lm | SAHQ 66 RDC 00805789 |
| LED 33 W | Electronic ballast 220-240 V; AC; 50/60 HZ | 1199 mm Through-wired | 3000 lm | SAHQ 88 D 00577623 |

| LED 33 W | Electronic ballast 220-240 V; AC; 50/60 HZ | 1199 mm Through-wired Continuously dimmable | 3000 lm | | SAHQ 88 RD 00577626 |
|-------------|---|---|---------|----|-------------------------|
| LED 39 W | | 1199 mm Through-wired Radio-controlled; Continuously dimmable adjustable white | | 20 | SAHQ 88 RDC 00805791 |

Accessories



Connection cable for connecting through-wired luminaires

| Description | Connector type | Order No. |
|-------------|---|----------------------|
| 3 m lead | CEE 7 / 7 (grounded plug) – Wieland GST18i3 | 226030019 - 00567977 |



Connecting cable for TAMETO for connecting through-wired luminaires

| Description | Connector type | Order No. |
|-------------|-----------------------------------|----------------------|
| 0.3 m lead | Wieland GST18i3 – Wieland GST18i3 | 330691010 - 00577361 |
| 3.0 m lead | Wieland GST18i3 – Wieland GST18i3 | 330691020 - 00630438 |



Luminaire holder set for mounting several TAMETOs

| Color | Special feature | Order No. | Mounting instructions |
|-----------------|------------------------------|--------------------|-----------------------|
| Metallic silver | Several positions selectable | 226136019-00813541 | ± |



Radio wall transmitter

The Bluetooth push button is recommended for the radio controlled variants. (Not included in the scope of delivery)

| Description | Technic | Order-No. |
|-------------|---------|-----------|
|-------------|---------|-----------|

| Radio wall transmitter, single | Bluetooth, 2,4 GHz, battery-free | 337159010-00801606 |
|--------------------------------|----------------------------------|--------------------|
| Radio wall transmitter, double | Bluetooth, 2,4 GHz, battery-free | 337159020-00802181 |

Further variants

The right luminaire for every workplace: TAMETO is available for fixed or suspended mounting above the desk. It can also be mounted on the side of the desk system. This creates an enormous variety of combination options for an optimal lighting solution. In a wide range of variants the TAMETO offers even more flexibility with different lengths and performance levels.

THE LIGHT OF FRGONOMICS

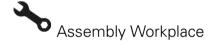
TAMETO

ERGONOMIC LIGHTING WITH A SYSTEM.

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Overview of variants

- Attachment by means of drawbars with an extension length from 0.3 1.36 m
- Switch for on/off or push-button for additional dimming or radio controlled
- Connection in the canopy by means of connecting clamp
- The Bluetooth push button is recommended for the radio controlled variants. (Not included in the scope of delivery)







| Fitted with Power consumption | Operating device Connected load | Dimensions Special feature | Luminous flux | Model Order No. |
|-------------------------------|--|--|---------------|-------------------------|
| LED 26 W | Electronic ballast 220-240 V; AC; 50/60 HZ | 956 mm 4000 K | 2300 lm | SAHZQ 66 00551373 |
| LED 26 W | Electronic ballast 220-240 V; AC; 50/60 HZ | 956 mm Continuously dimmable 4000 K | 2300 lm | SAHZQ 66 R 00551377 |
| LED 32 W | Electronic ballast dimable digital 220-240 V; AC; 50/60 HZ | 956 mm Radio-controlled; Continuously dimmable adjustable white | 88 | SAHZQ 66 RC 00805794 |
| LED 33 W | Electronic ballast 220-240 V; AC; 50/60 HZ | 1256 mm 4000 K | 3000 lm | SAHZQ 88 00551386 |
| LED 33 W | Electronic ballast 220-240 V; AC; 50/60 HZ | 1256 mm Continuously dimmable 4000 K | 3000 lm | SAHZQ 88 R 00551389 |
| LED 39 W | Electronic ballast dimable digital 220-240 V; AC; 50/60 HZ | 1256 mm Radio-controlled; Continuously dimmable adjustable white | 3000 lm | SAHZQ 88 RC 00805795 |

Accessories



Connecting cable for TAMETO for connecting through-wired luminaires

| Description | Connector type | Order No. |
|-------------|-----------------------------------|----------------------|
| 0.3 m lead | Wieland GST18i3 – Wieland GST18i3 | 330691010 - 00577361 |
| 3.0 m lead | Wieland GST18i3 – Wieland GST18i3 | 330691020 - 00630438 |



Radio wall transmitter

The Bluetooth push button is recommended for the radio controlled variants. (Not included in the scope of delivery)

| Description | Technic | Order-No. |
|--------------------------------|----------------------------------|--------------------|
| Radio wall transmitter, single | Bluetooth, 2,4 GHz, battery-free | 337159010-00801606 |
| Radio wall transmitter, double | Bluetooth, 2,4 GHz, battery-free | 337159020-00802181 |

Further variants

The right luminaire for every workplace: TAMETO is available for fixed or suspended mounting above the desk. It can also be mounted on the side of the desk system. This creates an enormous variety of combination options for an optimal lighting solution. In a wide range of variants the TAMETO offers even more flexibility with different lengths and performance levels.

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Overview of variants

- Mounting by means of mounting bracket
- With switch for on/off or radio controlled
- Supplied with 3 m connection cable and plug type CEE 7/7 (Schuko plug)
- The Bluetooth push button is recommended for the radio controlled variants. (Not included in the scope of delivery)





| Fitted with Power consumption | Operating device Connected load | Dimensions Special feature | Luminous flux | Model Order No. |
|-------------------------------|--|---|---------------|----------------------|
| LED 18 W | Electronic transformer 220-240 V; AC; 50/60 HZ | 456 mm | | SAHKQ 60 00551392 |
| LED 23 W | Electronic ballast dimable digital 220-240 V; AC; 50/60 HZ | 456 mm Radio-controlled; Continuously dimmable adjustable white | 1450 lm | SAHKQ 60 RC 00805715 |

Accessories



Connecting cable for TAMETO for connecting through-wired luminaires

| Description | Connector type | Order No. |
|-------------|-----------------------------------|----------------------|
| 0.3 m lead | Wieland GST18i3 – Wieland GST18i3 | 330691010 - 00577361 |
| 3.0 m lead | Wieland GST18i3 – Wieland GST18i3 | 330691020 - 00630438 |



Additional angle bracket as an accessory for rotatable mounting of the side luminaire to the extension arm

| Colour | Special feature | Order No. |
|--------|-----------------|----------------------|
| black | adjustable | 408001917 - 00561205 |



Radio wall transmitter

The Bluetooth push button is recommended for the radio controlled variants. (Not included in the scope of delivery)

| Description | Technic | Order-No. |
|--------------------------------|----------------------------------|--------------------|
| Radio wall transmitter, single | Bluetooth, 2,4 GHz, battery-free | 337159010-00801606 |
| Radio wall transmitter, double | Bluetooth, 2,4 GHz, battery-free | 337159020-00802181 |









WLA – EASY TO DAISY-CHAIN, DIFFICULT TO BEAT

The workplace-system luminaire WLA illustrates just what flexibility looks like. Versions in four different lengths provide individual lighting for any table width in a wide range of industrial applications. To minimise installation work even at daisy-chained workplaces, the concept enables multiple luminaires to be through-wired.

WLA compact

- LED technology
- Colour temperature neutral white 5000 K
- Colour rendering Ra > 80
- Glare-free thanks to structured cover
- Housing made of colourless anodised aluminium and grey plastic
- PC screen
- Mounting by means of T-slots (8 mm) or luminaire bracket (accessories)
- Switch for On/Off
- Degree of protection IP20, protection class I
- Supplied with built-in Wieland GST18i3 connector/socket (luminaires with through-wiring)
- Accessories
 - Cables
 - Luminaire bracket sets



| Fitted with Power | Operating device Connected load | Dimensions Special feature | E _m E _{max} * | Model Order no. |
|----------------------|------------------------------------|-------------------------------|--------------------------------------|--------------------------|
| LED | integrated driver | 449 x 120 mm | 369 lx¹ | WLA 1100/850 |
| 15 W | 220 – 240 V, 50/60 Hz | mounting left | 499 lx1 | 113 470 000 - 007 049 65 |
| LED | integrated driver | 449 x 120 mm | 369 lx1 | WLA 1100/850 |
| 15 W | 220 – 240 V, 50/60 Hz | mounting right | 499 lx1 | 113 471 000 - 007 049 81 |
| LED | integrated driver | 899 x 120 mm | 974 lx1 | WLA 3000/850/T |
| 35 W | 220 – 240 V, 50/60 Hz | through-wired | 1279 lx1 | 113 472 000 - 006 914 61 |
| LED | integrated driver | 1199 x 120 mm | 1 100 lx1 | WLA 3700/850/T |
| 40 W | 220 – 240 V, 50/60 Hz | through-wired | 1396 lx ¹ | 113 473 000 - 007 049 68 |
| LED | integrated driver | 1499 x 120 mm | 1422 lx1 | WLA 5000/850/T |
| 63 W | 220 – 240 V, 50/60 Hz | through-wired | 1770 lx ¹ | 113 474 000 - 007 049 71 |

 $^{^*}E_m$ = medium illuminance; E_{max} = maximum illuminance; 1Measuring field 100 x 100 cm/Measuring distance 100 cm



Luminaire bracket sets

| Colour | Special feature | Order no. |
|-----------|-----------------|--------------------------|
| dust-grey | _ | 408 109 019 - 007 287 97 |
| dust-grey | 90° bracket | 408 109 029 - 007 288 00 |



Connecting cable

| Description | Connector type | Order no. |
|-------------|---|--------------------------|
| 3 m lead | CEE 7/7 (grounded plug) – Wieland GST18i3 | 226 030 019 - 005 679 77 |



Connecting cable for connecting through-wired luminaires

| Description | Connector type | Order no. |
|-------------|-----------------------------------|--------------------------|
| 0,3 m lead | Wieland GST18i3 – Wieland GST18i3 | 330 691 010 - 005 773 61 |
| 3 m lead | Wieland GST18i3 – Wieland GST18i3 | 330 691 020 - 006 304 38 |

EASY TO DAISY-CHAIN, DIFFICULT TO BEAT

WLA

The workplace-system luminaire WLA illustrates just what flexibility looks like. Versions in four different lengths provide individual lighting for any table width in a wide range of industrial applications. To minimise installation work even at daisy-chained workplaces, the concept enables multiple luminaires to be through-wired.

Overview of variants





| Fitted with Power consumption | Operating device Connected load | Dimensions Special feature | Luminous flux | Model Order No. |
|-------------------------------|--|---|---------------|-----------------------------|
| LED 15 W | Power supply unit 220-240 V; AC; 50/60 HZ | 449 mm Mounting left Switchable | 1150 lm | WLA 1100/850 00704965 |
| LED 15 W | Power supply unit 220-240 V; AC; 50/60 HZ | 449 mm Mounting right Switchable | 1150 lm | WLA 1100/850 00704981 |
| LED 15 W | Power supply unit 220-240 V; AC; 50/60 HZ | 449 mm Mounting left Continuously dimmable | 1150 lm | WLA 1100/850/D 00754398 |
| LED 15 W | Power supply unit 220-240 V; AC; 50/60 HZ | 449 mm Mounting right Continuously dimmable | 1150 lm | WLA 1100/850/D 00754402 |
| LED 35 W | Power supply unit 220-240 V; AC; 50/60 HZ | 899 mm Through-wired Continuously dimmable | 3200 lm | WLA 3000/850/DT 00754405 |
| LED 35 W | Power supply unit 220-240 V; AC; 50/60 HZ | 899 mm Through-wired Switchable | 3200 lm | WLA 3000/850/T 00691461 |
| LED 40 W | Power supply unit 220-240 V; AC; 50/60 HZ | 1199 mm Through-wired Continuously dimmable | 3950 lm | WLA 3700/850/DT 00754409 |
| LED 40 W | Power supply unit 220-240 V; AC; 50/60 HZ | 1199 mm Through-wired Switchable | 3950 lm | WLA 3700/850/T 00704968 |
| LED 63 W | Power supply unit 220-240 V; AC; 50/60 HZ | 1499 mm Through-wired Continuously dimmable | 5300 lm | WLA 5000/850/DT 00754412 |
| LED 63 W | Power supply unit 220-240 V; AC; 50/60 HZ | 1499 mm Through-wired Switchable | 5300 lm | WLA 5000/850/T 00704971 |

Accessoires



Luminaire bracket sets

| Colour | Special feature | Order No. |
|-----------|-----------------|----------------------|
| dust-grey | - | 408109019 - 00728797 |
| staubgrau | 90 ° -bracket | 408109029 - 00728800 |



Connection cable for connecting through-wired luminaires

| Description | Connector type | Order No. |
|-------------|---|----------------------|
| 3 m lead | CEE 7 / 7 (grounded plug) – Wieland GST18i3 | 226030019 - 00567977 |



Connecting cable for TAMETO for connecting through-wired luminaires

| Description | Connector type | Order No. |
|-------------|-----------------------------------|----------------------|
| 0.3 m lead | Wieland GST18i3 – Wieland GST18i3 | 330691010 - 00577361 |
| 3.0 m lead | Wieland GST18i3 – Wieland GST18i3 | 330691020 - 00630438 |

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