

### Where light meets power

### Welcome to our world Taurac Lighting

This handy guide is your quick reference to the key parts of the Taurac Lighting program.

Taurac supplies LED lighting and various batteries for professionals in the market. Our team of specialists is ready to advise you with the best possible solution for your lighting projects in every situation.

All our products and services are based on our MOVE concept. On a daily base you might experience four elements which we would like to prevent with our MOVE concept.

- Match guarantee during the short selection process with a maximum of five steps
- Orientated on solutions by providing the correct information, both online and on location
- Values in safety and efficiency by choosing the best quality
- Easy installation through our Click & Go system

This guide inform you about the valuable addition what Taurac products and services can do for you. Our combinations of excellent products and services offers you the power for solutions.

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### Taurac Lighting MOVE Concept



An installer will realize quickly, safely and efficiently high-quality lighting projects using Taurac products. Taurac applies these values to our products through our MOVE concept.

### MOVE - Match guaranteed

### A guaranteed match during our selection process



With in maximum 5 steps we guide our customers to the desired product.

### **MOVE - Oriented in solutions**

### Solution oriented by providing the correct information



Our team of specialists is ready to inform you with the information you need to get your job done quickly and efficiently.

### MOVE - Values in safety and efficiency

### Realise the best result by using A-quality products



Taurac does not only use A-quality components, also the construction method and flexibility is from A-quality.

### MOVE - Easy installation

### Taurac products are naturally simple to install



Taurac's Click & Go system is implemented in all our products. This ensures easy installation and saves your valuable time and energy.



### **Taurac Lighting**

### Sectors

### **Offices**



Taurac luminaires have been developed to meet the contemporary demands of a user. The lighting offers flexibility, durability and a healthy working atmosphere in an office space.

### Industry



Lighting plays an essential role in the production and storage of goods in an industrial environment. A fixture that has the right light intensity, color and beam angle will provide many benefits.

### **Healthcare & Welfare**



Health care institutions require the highest standards in terms of building safety and its design. Lighting is essential and adds a huge contribution to meet these standards.

### Education



Sustainability, flexibility and a safe and stable environment are core requirements. To avoid concentration problems, students should have no distraction of light. A low UGR value and flicker free is mandatory.

### Retail



An attractive store invites customer easier to enter inside. Correct shop lighting is decisive and allows you to create an atmosphere that appeals and inspires your customer.

### Residential complexes & appartments



Taurac has various fixtures available with pleasant lighting, especially for stairwells and corridors. Residents will feel at ease and can move around safely.

### **Taurac Lighting Assortment**

### **RECESSED LUMINAIRES**

### HEREFORD LINE



- Recessed LED panels (60x60 and 120x30)
- Efficacy 120 lumen/watt
- Tridonic driver
- Powerfactor > 0,95
- Suitable for **offices**, **schools**, **hospitals**, **meeting rooms**

### **DOWNLIGHTS**

### **GALLOWAY LINE**



- Modulair system
- Efficacy 120 lumen/watt
- 15W ,27W, 34W en 46W
- Tridonic driver
- Suitable for **offices**, **schools**, **hospitals**, **meeting rooms**

### **HIGH BAY LUMINAIRES**

### **HIGHLANDER LINE**



- Powerfull lighting
- Efficacy 130 lumen/watt
- Meanwell driver
- Powerfactor > 0,95
- Suitable for warehouses, industrial buildings, storages

### **WALL MOUNTED LUMINAIRES**

### **DEXTER LINE**



- Surface mounted luminaires
- 75,000 hours guaranteed
- Protection class IP65
- Switchable driver
- Suitable for **residential complexes**, **offices**, **schools**, **hospitals**

### **Taurac Lighting Assortment**

### **LAKENVELDER LINE**

### **WATERPROOF LUMINAIRES**



- 5 200 to 9 700 lumen
- Efficacy 170 lumen/watt
- Osram driver
- Powerfactor > 0,90
- Suitable for warehouses and parking garages

### **PIËMONTESE LINE**

### LINEAR LIGHTING



- Easy to install
- Lumen input adjustable
- Osram driver
- Powerfactor > 0,95
- Suitable f or warehouses, supermarkets and parking garages

### **LIMOUSIN LINE**

### **PENDANT LUMINAIRES**



- High-quality appearance
- Various mounting options
- Tridonic driver
- Powerfactor > 0,95
- Suitable for **offices**, **schools**, **hospitals**, **meeting rooms**

### **JERSEY LINE**

### **EMERGENCY LIGHTING**



- Basic en Plus assortment
- Easy to install by Taurac Click & Go
- From 35,000 to 75,000 life span
- Complies with all CE marks
- Suitable for **offices**, **schools**, **hospitals and residential complexes**



### **Hereford line**

### Taurac panel Libero





### **Unique Selling Points**

- Sizes: 600x600 mm till 1.200x300 mm
- 3.600 till 5.040 Lumen
- Rating UGR 19 / 22
- Efficacy 120 lumen/watt
- Tridonic driver
- CE mark
- Powerfactor > 0,95
- LED lifetime 50.000 hours guaranteed

### Information



### Sectors









### Match garantuee | Your panel in 5 options























Offices & Class Rooms



120 lumen / watt



### **Hereford line**

### Taurac panel Miracle





### **Unique Selling Points**

- Unique appearance through square lens optics
- LED panel suitable for recessed, surface mounted and suspended mounting
- Various dimensions: 600 x 600 mm and 1,200 x 300 mm
- 3,200 to 4,000 lumens
- Tridonic driver
- Power factor> 0.95
- 60,000 burning hours

### Information



### **Sectors**









### Match garantuee | Your panel in 5 options



















Click & Go



Offices & Class Rooms



140 lumen / watt



### **Galloway line**

### Taurac downlight Arrow





### **Unique Selling Points**

- Modular system with multiple luminaire combinations and versions
- Various wattages available
- Color temperature 3,000K and 4,000K
- Tridonic Driver
- Power factor > 0.95
- LED lifetime 50.000 hours guaranteed

### Information



### Sectors









### Match garantuee | Your downlighter in 5 options



















Modulair system



Offices & Retail



100 Lm/Watt



### **Galloway line**

### Taurac downlight Coda





### **Unique Selling Points**

- Modular system with multiple luminaire combinations and versions
- Various wattages available
- Color temperature 3,000K and 4,000K
- Efficacy on average 120 Lm / Watt
- Tridonic Driver
- Power factor> 0.90
- LED lifetime 50.000 hours guaranteed

### Information



### Sectors









### Match garantuee | Your downlighter in 5 options

























Offices & Retail



120 Lm/Watt



### **Highlander line**

### Taurac highbay Blitz





### **Unique Selling Points**

- Hall luminaires for large business spaces
- 13.000 to 26.000 lumens
- Efficacy 130 lumen / watt
- Meanwell driver
- Power factor> 0.95
- Beam angle 60, 90 or 120 degrees
- 100, 150 or 200 watt system power
- LED lifetime 50.000 hours guaranteed

### Information



### Sectors









### Match garantuee | Your highbay in 5 options





















Easy to install



Large business spaces



130 Lm/Watt



### **Dexter line**

### Taurac wall mounted Xantos





### **Unique Selling Points**

- Dimensions Ø 343 mm
- Suitable for wall and surface mounting
- Color temperature 3,500 or 6,000 K
- Luminaire with opal cover
- Protection class IP65
- Standard with switchable driver
- CF mark
- LED lifetime 75.000 hours guaranteed

### Information



### Sectors









### Match garantuee | Your wall mounted luminaire in 5 options





















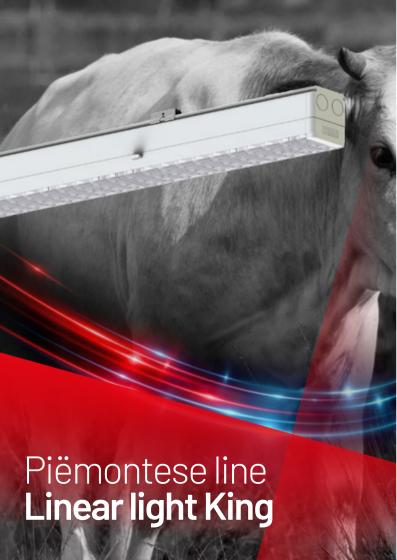




Residential complexes



**CE** tested



### Piëmontese line

### Taurac linear light King





### **Unique Selling Points**

- Great flexibility in putting together the optimum lighting
- Very easy to assemble
- Adjustable lumen output
- Osram optotronic FIT driver
- Optimal performance and service life
- Power factor > 0.95
- Various optics available

### Information



### Sectors









### Match garantuee | Your linear lighting in 5 options























Modular light line system



Warehouse & Industrial buildings



**Taurac Click & Go** 



### Piëmontese line

### Taurac linear light Flare





### **Unique Selling Points**

- Suitable for recessed, suspended and surface mounted mounting
- Both individually and as a continuous line available
- Dark light optic and UGR <13
- Superior light quality for workplaces
- Tridonic driver
- Power factor> 0.95
- Various profile lengths and colors available

### Information



### **Sectors**









### Match garantuee | Your linear lighting in 5 options





















Modular light line system



Warehouse & Industrial buildings



**Taurac Click & Go** 



### **Limousin line**

### Pendant lighting Ventus





### **Unique Selling Points**

- Dimensions Ø 580 mm
- Luminaire appearance direct (60%) and indirect (40%)
- Individual mounting with wire suspension
- Color temperature 3000K 6500K
- Tridonic driver
- Power factor> 0.95
- LED lifetime 60.000 hours guaranteed

### Information



### Sectors









### Match garantuee | Your pendant luminaires in 5 options























Easy to install



Warehouse & Industrial buildings



120 Lumens / Watt



### **Limousin line**

### Pendant lighting Joli





### **Unique Selling Points**

- Dimensions 1200x300 mm
- Light distribution direct (60%) and indirect (40%)
- Individual mounting with pendulum suspension
- Color temperature 3000K 6500K
- Tridonic driver
- Power factor> 0.95
- LED lifetime 60.000 hours guaranteed

### Information



### **Sectors**









### Match garantuee | Your pendant luminaires in 5 options























Easy to install



Warehouse & Industrial buildings



120 Lumens / Watt



### Lakenvelder line

### Waterproof lighting Ombra





### **Unique Selling Points**

- Waterproof LED fixture
- Available in two sizes: 1240x76x80 mm and 1540x76x80 mm
- 3.900 to 9.750 lumens
- Osram driver
- Power factors 0.90
- Available in multiple beam angles
- LED lifetime 50.000 hours guaranteed

### Information



### Sectors









### Match garantuee | Your waterproof system in 5 options























**Taurac Click & Go** 



Parking garages & production areas



150 Lumens / Watt



### **Jersey line**

### **Emegency lighting**



Surface mounted bulkhead



**Exit signs** 

### **Unique Selling Points**

- Basic line: 35.000 burning hours guaranteed
- Plus line: 75.000 burning hours guaranteed
- Click & Go | Very easy to assemble
- 2 year warranty
- Technical service life 4-5 years
- Test button (basic) & Automatic self-test (plus)
- Delivery time is on average 1 day (stock)
- Brand labelling icons on request

### Information



### Sectors









### Match garantuee | Your emergency lighting system in 5 options





















Surface mounted luminaire



Emergency downlight



Twinspot

### **Taurac Lighting Services**

### Specialized experts

There are major differences in luminaires in the world of lighting. Which luminaire fits the best in your business situation? It depends strongly on the application where the luminaire will be used. What goal do you want to achieve?



Together with our dealers we can guide you in choosing the right luminaires to create the optimum situation for your project.

Our team of experts are specialists with years of experience in the field of lighting. We believe in the total package to come to the best solution together.



### **Taurac Lighting Services**

### Lighting Plan

Creating a professional lighting plan for a business space gives you insight into the opportunities that lighting can offer. Light has a major impact on the performance of people.

Light has a great effect on productivity, mood and working atmosphere. For this reason, creating a professional lighting plan is important. Not only for your business premises but also for your people.





At Taurac we recognize the importance of the interior and the placement of light. For executing our customized design we use the well-known major software brands. We understand what differences a professional plan can do for you.

### **Taurac Lighting**

### The power of Taurus

The meaning behind Taurac is derived from Taurus. Taurus is Latin for "bull" and refers to one of the constellations of the zodiac. This powerful and reliable animal is reflected in our core values, logo and beautiful products.

















### **Taurac Lighting**

### Taurac dealers

Taurac is committed in helping the customer as good as possible in any situation. Therefore we have chosen to supply our products through our dealer Raca Group BV.

Currently Raca is our only dealer for the BeNeLux. Our aim is to find more dealers to increase our distribution network.





RACA has many years of experience and skilled employees. By user-friendly LED products they offer solutions where we can solve all inquiries from tomorrow.

RACA is a specialist in supplying light technical products and batteries for several kind of purposes. For more information:

www.raca.nl

### Facts of light LED lighting

LED stands for "Light-Emitting Diode."

LED are energy efficient and have a long lifespan

LEDs contain no mercury and at least 95 percent of an LED is recyclable

If you install an LED light in your baby's room now, it will still be there by the time he is a grown up

A common light bulb will eat electricity but only converts 10% of that electricity into light

Over the next 20 years the adoption of LEDs in residential and commercial applications will save about \$265 billion

### Facts of light LED lighting

Switch to an LED bulb in the porch light and you'll notice considerably fewer bugs.

A LED is an electronic device that emits light when an electrical current is passed through it.

> LEDs are not subject to serious damage from external shock

### LED lights have a healing effect

If the entire US would replace 50% of the existing Christmas lights, the potential energy cost savings starts around \$17.2 billion dollars

If you use your LED bulb for 24 hours a day, every day, that bulb is rated to last 6 years

### **Taurac Lighting**

# Notes

## **Taurac Lighting** Notes





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