



BASIC LINE LIGHT FOR PROFESSIONALS







1 MANUFACTURER 4 SEGMENTS OVER 4000 LUMINAIRES

THE RIGHT LUMINAIRE FOR EVERY REQUIREMENT

LARGEST WET ROOM RANGE IN EUROPE

A luminaire range from light for every day use up to taylor-made individual solutions for extreme demands. A portfolio for all requirements.

ECONOMICAL & EFFICIENT

In terms of purchase and maintenance. PRACHT luminaires stand for high efficiency at the best price-performance ratio.

BRAND QUALITY

100 years of experience make PRACHT the first port of call for damp-proof luminaires

GREEN INNOVATION

Transparent sustainability and energy efficiency -Long-life components, recycled materials (REMADE), easy to replace exchangeability of electronics (REUSE) and a high level of material expertise are the hallmarks of PRACHT's sustainable offering

ECO LINE

LIGHT FOR EVERYDAY LIFE

BASIC LINE

LIGHT FOR PROFESSIONALS

PRO LINE

LIGHT FOR THE EXTREME

ONECONNECT

LIGHTING SYSTEMS

ECONOMIC. EASY. EFFICIENT.

Full-LED and RETRO-FIT luminaire in one unbeatable price-performance ratio:

- Cellars
- Corridors
- Technical rooms
- Garages
- Warehouse



High-quality, industrial-grade luminaires for easy installation

- Unprotected outdoor areas
- Production areas
- AgriculturesLogistics
- Underground garages
- Warehouses
- Pits
- Car washes
- Corridors
- Side rooms



CUSTOMIZED SOLUTIONS FOR EXTREME REQUIRMENTS

Industrial luminaires of the highest quality, durability and robustness.
Customizable depending on individual requirements. Warranty 5 Years+

- Demanding industrial sectors such as food & beverages
- Potentially explosive areas
- Chemical & noxious gas contaminated environments
- High & low temperatures
- Vandalism protected
- Electroplatings
- Transportation companies



STANDARD SYSTEM

ONE CONNECT, made from 99% recycled material, turns individual luminaires into a variety of lighting systems and shapes

- Reception & recreation areas
- Offices
- Garages
- Cellars
- Corridors & hallways
- Technical rooms & workshops









BASIC LINE

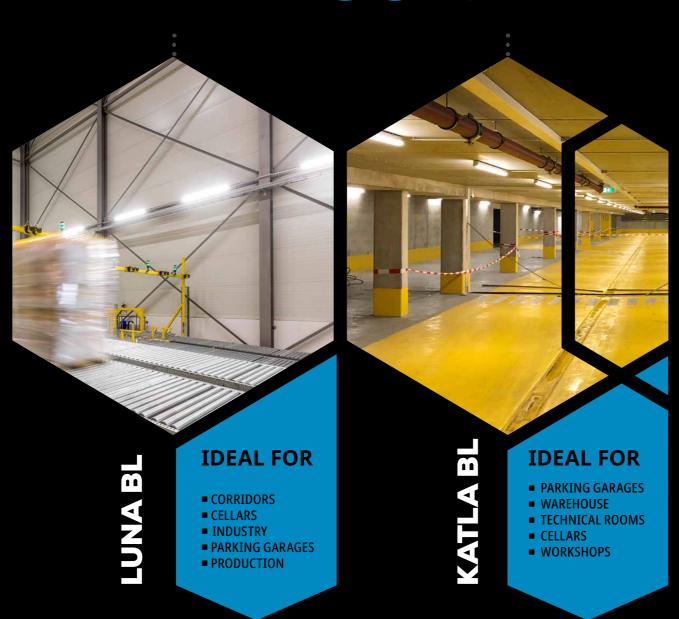
LIGHT FOR PROFESSIONALS



High quality, good light and simple installation - proven properties that characterise the industrial-grade PRACHT BASIC LINE.

The various luminaire are ideally suitable for a wide range of possible applications - from car parks and the optimum lighting of high-bay warehouses to reliable use in agriculture and in unprotected outdoor areas. The PRACHT BASIC LINE stands for brand quality with a PRACHT warranty of 5 years and an excellent efficiency.

INDOOR:



OUTDOOR:



BISB

IDEAL FOR

- UNPROTECTED OUTDOOR AREAS
 - AGRICULTURES
 - SWIMMING POOLS
 - CHEMICALLY CONTAMI-NATED ENVIRONMENTS





LUNA BLONE

THE FIRST DIFFUSER LIGHT MADE FROM UP TO 98% RECYCLATE





Ready for the requirements of the future:

Also available as a version with multilumen, DALI, TW and sensor

HOUSING PC recyclate, impact-resistant, IK08, REMADE SCORE 98%. **COVER** PC recyclate with integrated LED unit.

recycled content up to 98%,

efficiency up to 180 lm/W

SEALS Non-ageing silicone seals.

ELECTRICAL COMPONENTS High-power LED, LED converter.

ASSEMBLY Variable fixing distances with PRACHT-KLAMMER-

SYSTEM. Suitable for ceiling, wall, pendant and mounting rail installation.

AREAS OF APPLICATION Parking garages, industry, production, warehouses, workshops, 1:1 FL replacement.

EL-CERTIFIED The LUNA BL is suitable for emergency lighting.

- SUSTAINABLE MADE FROM UP **TO 98 % RECYCLED MATERIAL**
- QUICK ASSEMBLY
- 1:1 EXCHANGE
- ENEC
- DUST-TIGHT
- EL-CERTIFIED
- HOMOGENEOUS LIGHT

FROM EVERYDAY TO EXTREME - THE RIGHT SEGMENT FOR **EVERY REQUIREMENT**

ECO LINE	BASIC LINE	PRO LINE
FOR EVERYDAY	FOR PRO- FESSIONALS	FOR THE EXTREME
Inexpensive & quickly assembled	Industrial quality with 5 year PRACHT warranty	Individual solutions & highest requirements Industrial quality

INFINITY



PRACHT LUNA BL ONE Single luminaire, color temperature 4000 K, Ra>80, IP65, -20°C ... +40°C

ArtNo.	Execution	Luminous flux	Light distribution	Length	Through-wiring
5800222	DIP SWITCH	1250 - 2500lm	120° breit	600 mm	-
5852222	DIP SWITCH + SENSOR	1250 - 2500lm	120° breit	600 mm	4x1,5 mm ²
5800114	ON/OFF	2800 lm	120° breit	1200 mm	-
5800224	DIP SWITCH	2800 - 5400 lm	120° breit	1200 mm	-
5880224	DIP SWITCH + DV	2800 - 5400 lm	120° breit	1200 mm	5x2,5 mm ²
5880129	DALI + DV	5400 lm	120° breit	1200 mm	5x2,5 + 2x1,5 mm ²
5852224	DIP SWITCH + SENSOR	2800 - 5400 lm	120° breit	1200 mm	4x1,5 mm ²
5832129	DALI + SENSOR	2800 - 5400 lm	120° breit	1200 mm	5x1,5 mm ²
5800234	DIP SWITCH	5400 - 8400 lm	120° breit	1200 mm	-
5880234	DIP SWITCH + DV	5400 - 8400 lm	120° breit	1200 mm	5x2,5 mm ²
5880139	DALI + DV	8400 lm	120° breit	1200 mm	5x2,5 + 2x1,5 mm ²
5852234	DIP SWITCH + SENSOR	5400 - 8400 lm	120° breit	1200 mm	4x1,5 mm ²
5800115	ON/OFF	3800 lm	120° breit	1500 mm	-
5800225	DIP SWITCH	3800 - 6500 lm	120° breit	1500 mm	-
5880225	DIP SWITCH + DV	3800 - 6500 lm	120° breit	1500 mm	5x2,5 mm ²
5880120	DALI + DV	6500 lm	120° breit	1500 mm	5x2,5 + 2x1,5 mm ²
5852225	DIP SWITCH + SENSOR	3800 - 6500 lm	120° breit	1500 mm	4x1,5 mm ²
5832120	DALI + SENSOR	3800 - 6500 lm	120° breit	1500 mm	5x1,5 mm ²
5800235	DIP SWITCH	6500 - 11500 lm	120° breit	1500 mm	-
5880235	DIP SWITCH + DV	6500 - 11500 lm	120° breit	1500 mm	5x2,5 mm ²
5880130	DALI + DV	12000 lm	120° breit	1500 mm	5x2,5 + 2x1,5 mm ²
5852235	DIP SWITCH + SENSOR	6500 - 11500 lm	120° breit	1500 mm	4x1,5 mm ²









ENEC registered







HOUSING Polycarbonate, impact-resistant, IK08. **LAMP COVER** Polycarbonate with integrated LED unit. **SEALS** Non-ageing silicone seals.

ELECTRICAL COMPONENTS High-performance LED, LED converter. **ASSEMBLY** Variable mounting distances thanks to the PRACHT CLAMPING SYSTEM. Suitable for ceiling, wall, pendant and rail mounting.

AREAS OF APPLICATION Parking garages, cellars, workshops, 1:1 LL replacement.

EL-CERTIFIED The LUNA BL is suitable for emergency lighting

FROM EVERYDAY TO EXTREME - THE RIGHT SEGMENT FOR EVERY REQUIREMENT

FOR EVERYDAY LIFE
Inexpensive & quickly assembled

BASIC LINE
PRO LINE

FOR PROFESSIONALS
Industrial quality with 5 year PRACHT warranty

PRO LINE

FOR THE EXTREME
Individual solutions & highest requirements Industrial quality

HIGH QUALITY

QUICK ASSEMBLY

1:1 EXCHANGE

ENEC

DUST-TIGHT

■ EL-CERTIFIED

HOMOGENEOUS LIGHT

LUNA BL Single luminaire, color temperature 4000 K, Ra>80, IP65, -20°C ... +40°C

Power	Light distribution	Luminous fl ux	P/N	Length
1x20 W	120° wide	2500 lm	5211012	600 mm
1x20 W	120° wide	2800 lm	5211004B	1200 mm
1x39 W	120° wide	5400 lm	5211014B	1200 mm
1x27 W	120° wide	3800 lm	5211005B	1500 mm
1x47 W	120° wide	6500 lm	5211015B	1500 mm

ACCESSORIES

710000011100	
Through-wiring	P/N
3x1,5mm² Set LUNA BL 1,2m, consisting of rigid conductors, 2x5pin terminal block	5552132
3x1,5mm² Set LUNA BL 1,5m, consisting of rigid conductors, 2x5pin terminal block	5552135
5x2,5mm² Set LUNA BL 1,2m, consisting of rigid conductors, 2x5pin terminal block	5552152
5x2,5mm ² Set LUNA BL 1,5m, consisting of rigid conductors, 2x5pin terminal block	5552155



















HOUSING Co-extruded polycarbonate, impact resistant, IK08. **SEALS** Extremely short, ageing resistant silicone seals.

and PRACHT SLIDER

ELECTRICAL COMPONENTS High power LED, LED converter.

THROUGH-WIRING Including 3x1,5 mm² wiring ex factory. **ASSEMBLY** Variable mounting distances with PRACHT-CLIP-SYSTEM.

Suitable for ceiling and rail mounting.

FIELDS OF APPLICATION Parking garages, basements, workshops, 1:1 fluorescent light exchange.

FROM EVERYDAY TO EXTREME - THE RIGHT SEGMENT FOR **EVERY REQUIREMENT**

ECO LINE BASIC LINE PRO LINE FOR PRO-**FOR EVERYDAY** FOR THE EXTREME Individual solutions Industrial quality with 5 year PRACHT warranty Inexpensive &

SLIM HOUSING

STABLE

1:1 EXCHANGE

ENEC

SIMPLE MOUNTING

HOMOGENEOUS LIGHT

KATLA BL Individual luminaire, color temperature 4000 K, Ra>80, IP65, -20°C ... +40°C

Power	Light distribution	Luminous fl ux	P/N	Length
1x20 W	120° wide	2800 lm	5231004B	1240 mm
1x38 W	120° wide	5400 lm	5231014B	1240 mm
1x27 W	120° wide	3800 lm	5231005B	1540 mm
1x46 W	120° wide	6500 lm	5231015B	1540 mm





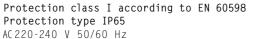








quickly assembled



Industrial quality







HOUSING Tube and end caps made of PMMA.

ELECTRICAL COMPONENTS High power LED, LED converter. **ASSEMBLY** Variable mounting distances by PRACHT-CLAMP-SYSTEM.

Suitable for ceiling, wall, pendant and rail mounting.

THROUGH-WIRING Including 3 x 1.5 mm² DV ex factory. **FIELDS OF APPLICATION** Washing plants, wet rooms, workshops, unprotected outdoor areas, agriculture (unlimited), acid and alkaline cleaning, plants, oily environments and food industry.

FROM EVERYDAY TO EXTREME - THE RIGHT SEGMENT FOR EVERY REQUIREMENT

FOR EVERYDAY FOR PROFESSIONALS FOR THE EXTREME Individual solutions

Industrial quality with S year PRACHT warranty Industrial quality Industrial quality

OIL-RESISTANT

ACID-ALKALI RESISTANT

UNPROTECTED OUTDOOR AREA

AGRICULTURE

ROBUST

ENEC

QUICK INSTALLATION

-20° C ... +40° C

TUBIS BL Individual luminaire, color temperature 4000 K, Ra>80, IP67, -20°C ... +40°C

Power	Light distribution	Luminous flux	P/N	Length
1x20 W	120° breit	2800 lm	5240024	1330 mm
1x36 W	120° breit	5400 lm	5240034	1330 mm
1x24 W	120° breit	3800 lm	5240025	1629 mm
1x42 W	120° breit	6500 lm	5240035	1629 mm

















Inexpensive &

quickly assembled





PRO LINE LIGHT FOR THE EXTREME

Individual lighting solutions for special requirements and areas of application - that's what the PRACHT PRO LINE stands for.

Whether resistance to heat, cold, aggressive gases and liquids or ensuring safety, smart lighting control via Casambi and networked/controlled IOT solutions: The PRO LINE starts where others ston

With a warranty of 5 years and more, these luminaires stand for the highest quality MADE IN GERMANY and reflect the PRACHT expertise of many decades in the development of reliable and innovative lighting solutions. In the PRO LINE,

PRACHT is the first and only manufacturer in the world to offer industrial lighting solutions made from up to 99% recycled material (REMADE). We would be happy to present many other sustainability initiatives along the product life cycle such as the exchangeability of components (REUSE) or refurbishing options (REBUILD) to you personally.





- Swivelling reflectors
- From -40°C to +65°C ambient temperature
- Up to 7x2.5mm2 through-wiring
- Customizable cable entries, light colors or control options
- Food industry (IFS certificate) & DB listed
- High efficiency: up to 218 lm/W



- Ideal for agriculture and industry
- Food industry (IFS certificate)

 & DB listed
- Various light colors possible
- High ambient temperatures



GECKO L

- Ex-proof Certified according to ATEX & IECEX
- For zones 1-21 & 2-22
- Moderate surface temperature due to efficient LED technology
- Various mounting accessories allow ceiling, pendant, pipe and swivel wall mounting possible

ONE CONNECT LIGHT SYSTEMS





STANDARD BECOME SYSTEMS

What perspective is important to you? How do you need light in the room? Create your lighting system with the individual luminaires by ONE CONNECT. Diversity of form takes on a new meaning.

SUPPORT RAILS FROM PRACHT

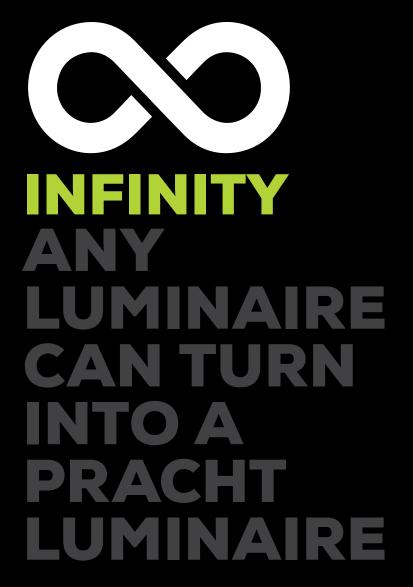
- Different rails for different requirements
- Current- and control-carrying rail
- Up to 12-pole through-wiring
- Very high stability
- Suitable solutions also for the food industry







PRACHT®



WITH OUR CIRCULAR FEED-BACK SYSTEM, WE'RE ENAB-LING THAT EVERY LUMINAIRE CAN TURN INTO A PRACHT LUMINAIRE.

HOW ARE WE DOING THIS?

WE'RE TAKING USED LIGHTS, RECYCLE AS MANY PLASTICS AS POSSIBLE AND USE THEM TO CREATE NEW PRACHT LUMINAIRES. OUR LUMINAIRES HAVE A RECYCLED CONTENT UP TO 99%.

WITH THIS FORMULA, WE ARE PRODUCING INDUSTRIAL LU-MINAIRES WHICH REPRESENT 100% QUALITY. OUR INFINITY RANGE EMBODIES EVER-YTHING THAT PRACHT STANDS FOR: SUSTAINABILITY, EFFICIENCY, INNOVATION AND THE HIGHEST QUALITY.

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