

PRACHT®

LUNA

GOOD LIGHT FOR EVERY REQUIREMENT

LUNA BL

LUNA BL RETRO

LUNA PRO

PRACHT®

PRO LINE

... EXCEPTIONAL TALENTS.

MADE IN GERMANY

UNCOMPROMISING SERVICE

EXCHANGEABLE COMPONENTS

HIGHEST QUALITY

INDIVIDUALLY CUSTOMIZABLE

VERY HIGH DURABILITY



INEXPENSIVE

HIGH DURABILITY

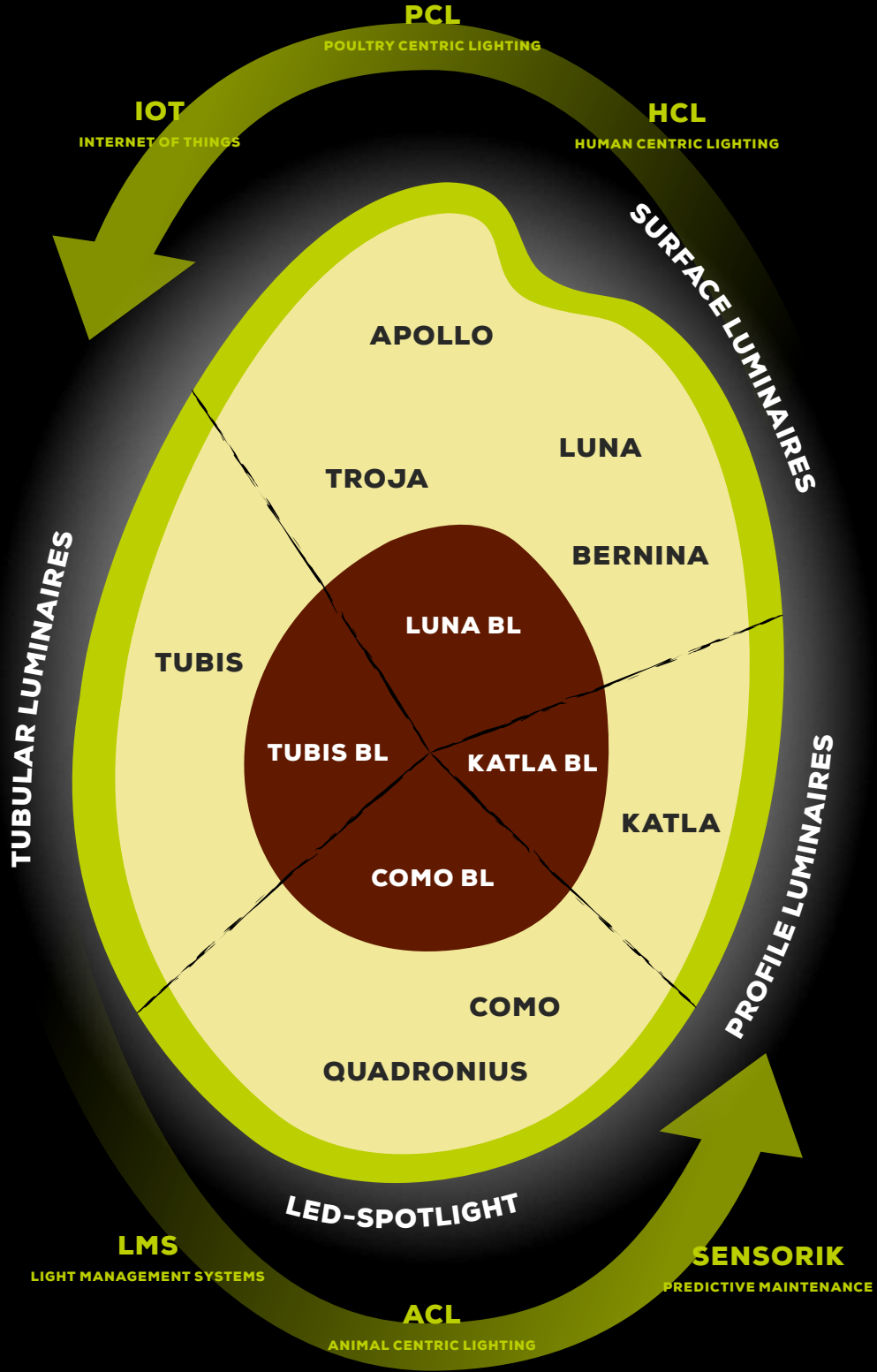
ON-HAND

CERTIFIED

HIGH QUALITY

BASIC LINE

... REAL STARTERS.

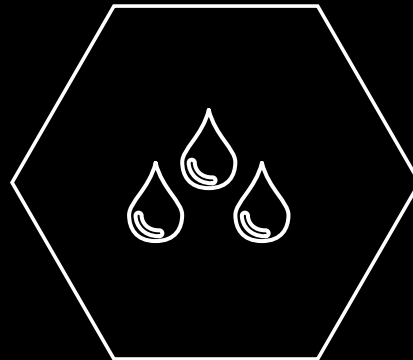


FEATURES



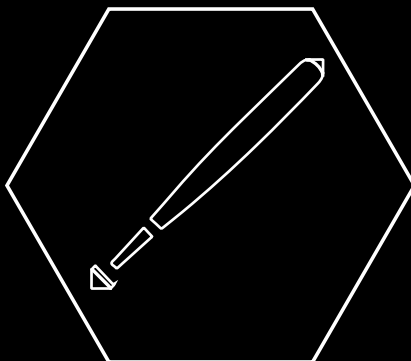
SUITABLE CABLE ENTRY

The cable entry can be on the front or back side. ESD protected installation



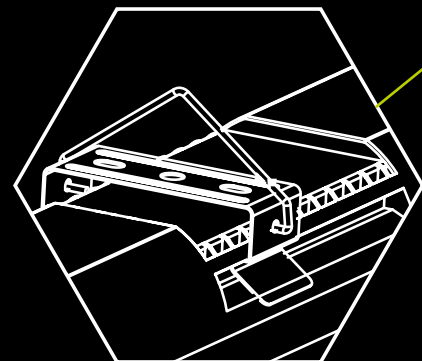
IP 65

Tight thanks to high quality all-round silicone seal and strong clamps.



ROBUST MATERIALS

Housing made of impact resistant polycarbonate IK08.



SECURE MOUNTING

Suitable for all situations. Pendant, ceiling and wall mounting. Variable mounting distances.

LUNA SERIE

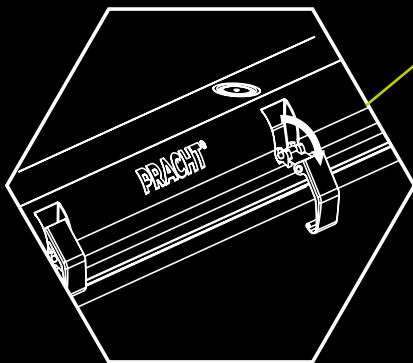
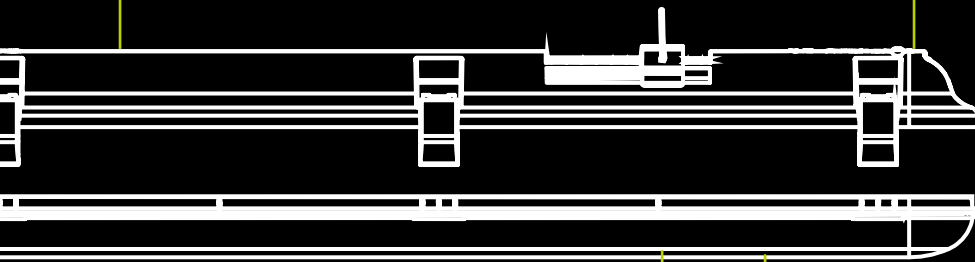
MORE ABOUT THE LUNA SERIES ON PRACHT.COM

IN THE BASIC LINE

INEXPENSIVE
1:1 EXCHANGE
FAST ASSEMBLY
EXTREMELY ROBUST

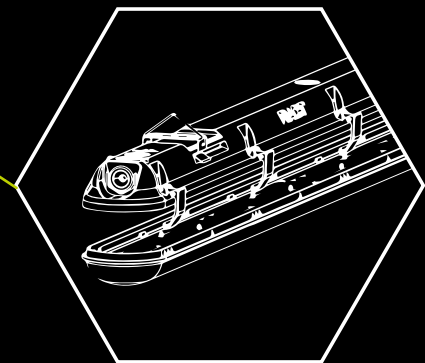
IN THE PRO LINE

CONFIGURABILITY
INDUSTRIAL COMPONENTS
CASAMBI OPTIONAL
SENSORS &
CONTROLLING



CLOSURES

High-quality stainless steel toggle latches without sharp edges.



INTEGRATED LED

The LEDs are integrated in the reflector. Particularly fast and safe connection. Homogeneous light emission.

PRACHT®

LUNA BL

Good light for every application. The LUNA BL from the BASIC LINE is the quick solution for the 1:1 replacement of fluorescent lamps with fixed LEDs. Besides the efficiency, the big advantage is the extreme robustness

which is achieved by careful processing and the use of high quality materials, e.g. for housing and clips.



LUNA BL Single Luminaire, color temperature 4000 K, R_a>80, IP65, 120° wide distribution

P/N	Power	Luminous flux	Length	Weight
5211012	1x20 W	2500 lm	600 mm	1,2 kg
5211004B	1x20 W	2800 lm	1200 mm	1,8 kg
5211014B	1x39 W	5400 lm	1200 mm	1,8 kg
5211005B	1x27 W	3800 lm	1500 mm	2,1 kg
5211015B	1x47 W	6500 lm	1500 mm	2,1 kg

ACCESSORIES

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



Protection class I according to EN 60598

Ingress Protection class IP65

220-240V 50/60 Hz.

*on Basistype LUNA PRO ON/OFF



MORE
INFO
IS
AVAI-
LABLE
HERE



LIVE LINK
VIDEO
SUPPORT



- ROBUST
- AC/DC
- UP TO MAX. 141 LUMEN/WATT
- ENEC
- EFFICIENT
- 1:1 EXCHANGE
- PRICE VALUE

MULTI-TALENTED



Variable mounting distances



Cable entry at the front



High quality stainless steel clips

3

YEAR WARRANTY



50.000 h LIFETIME



CONTAINS A LIGHT SOURCE OF ENERGY EFFICIENCY CLASS D

IP65



FROM -20°C TO +35°C

PRACHT.COM

+49 64 66 / 91 40-0

LUNA BL RETRO

If retrofit - then with PRACHT! The LED Tube luminaire housing LUNA BL RETRO impresses with its advantages, from the easy assembly and use of high quality materials according to industry standards to the quick component exchange.

If the electrical components are defective, they can be replaced quickly and easily. The housing remains mounted on the ceiling. This makes luminaire replacement a matter of seconds after the initial installation.



LUNA BL RETRO Luminaire housing for T8 LED-Tubes with G13 Base, SKI, IP65, IK08, 120° wide beam

P/N	Power	Illuminati	Length	Weight
5212104	max. 25 W	T8 LED TUBE 1,2m	1284 mm	0,75 kg
5212105	max. 35 W	T8 LED TUBE 1,5 m	1584 mm	0,82 kg

ACCESSORIES

P/N	Description
5552133	Through wiring 3x1.5 mm² Set LUNA BL RETRO 1.2 m consisting of rigid cable Terminal block one-sided
5552136	Through wiring 3x1,5 mm² Set LUNA BL RETRO 1,5 m consisting of rigid cable Terminal block one-sided



Protection class I according to EN 62776,
 Ingress Protection class IP65
 220-240V 50/60 Hz,
 Observe maximum power and EN62776!



LIVE LINK
 VIDEO
 SUPPORT



- ONE FITS ALL
- FOR LED TUBES
- LOW PRICED
- LIGHT MAINTENANCE

T8 LED TUBE HOUSING



Variable mounting distances



Cable entry at the front



High quality stainless steel clips

3
YEAR
WARRANTY

IP65



FROM -20 °C TO +35 °C
DEPENDENT ON TUBE



T8 LED TUBE

PRACHT.COM

+49 64 66 / 91 40-0

LUNA PRO

The great advantage of the LUNA PRO is that they are precisely adapted to difficult requirements. Whether it is an aggressive industrial environment or the first steps

towards the Smart Factory - the LUNA PRO is adaptable but in PRACHT quality with a 5-year warranty.



LUNA PRO $R_a > 80$, Color temperature 4000 K, light distribution 120° wide beam, Ta: -20°C ... +35°C.

	P/N	Power	Luminous flux	Length		XLS C Node P/N	Price	XLS C Master P/N
ON/OFF	5291004	1x22 W	2800 lm	1200 mm		-	-	-
	5291005	1x31 W	3800 lm	1500 mm		-	-	-
	5291014	1x43 W	5400 lm	1200 mm		-	-	-
	5291015	1x52 W	6500 lm	1500 mm		-	-	-
	5291009	1x22 W	2800 lm	1200 mm	DIM-Casambi	5291009x00	233,00 €	5291009x01
5291010	1x31 W	3800 lm	1500 mm	5291010x00		249,00 €	5291010x01	
5291019	1x43 W	5400 lm	1200 mm	5291019x00		239,00 €	5291019x01	
5291010	1x52 W	6500 lm	1500 mm	5291010x00		260,00 €	5291010x01	

LUNA PRO INDUSTRY $R_a > 80$, color temperature 4000 K, light distribution 120° breitstrahlend, Ta: -20°C...+35°C, with Industry converter.

	P/N	Power	Luminous flux	Length		XLS C Node P/N	Price	XLS C Master P/N
ON/OFF	5291104	1x23 W	2800 lm	1200 mm		-	-	-
	5291105	1x33 W	3800 lm	1500 mm		-	-	-
	5291114	1x43 W	5400 lm	1200 mm		-	-	-
	5291115	1x52 W	6500 lm	1500 mm		-	-	-
	5291135	1x75 W	11000 lm	1500 mm		-	-	-
DIM-DALI	5291009	1x23 W	2800 lm	1200 mm	DIM-Casambi	5291109x00	286,00 €	5291109x01
	5291010	1x33 W	3800 lm	1500 mm		5291100x00	302,00 €	5291100x01
	5291019	1x43 W	5400 lm	1200 mm		5291119x00	292,00 €	5291119x01
	5291010	1x52 W	6500 lm	1500 mm		5291110x00	313,00 €	5291110x01
	5291130	1x75 W	11000 lm	1500 mm		5291130x00	334,00 €	5291130x01



Protection class I
Ingress Protection class IP65
220-240V 50/60 Hz.
*on basic type LUNA PRO ON/OFF



LIVE LINK
VIDEO
SUPPORT



- 5 YEAR WARRANTY
- HIGH SERVICE LIFE
- DIM DALI
- INDUSTRY-COMPONENTS
- CONFIGURABLE
- CASAMBI
- CONNECTIVITY AND SENSOR TECHNOLOGY

PROJECT LIGHT

NOTE OTHER LIGHT COLORS AVAILABLE ON REQUEST.
 830, 850, 865
 Simply add LF code to the article number.
 Example: 1x22W Wide 120° without DV with 4000K Ra>80: 5291004 830
 Photometric data based on LF 840.
INSTALLATION OF EMERGENCY LIGHT MODULES ON REQUEST.



Front side
Cable entry




High quality
Stainless steel clips

ACCESSORIES

Through-wiring	P/N
3x1,5 mm² set LUNA PRO 1,2 m, consisting of rigid conductors, 1x3pin terminal block one-sided	5552132
3x1,5 mm² Set LUNA PRO 1,5 m, consisting of rigid conductors, 1x3pin terminal block one-sided	5552135
5x2,5 mm² set LUNA PRO 1,2 m, consisting of rigid conductors, 2x5pin terminal block	5552152
5x2,5 mm² set LUNA PRO 1,5 m, consisting of rigid conductors, 2x5pin terminal block	5552155


5
YEAR WARRANTY


100.000 h LIFETIME


ENERGY EFFICIENCY CLASS
CONTAINS A LIGHT SOURCE OF ENERGY EFFICIENCY CLASS C-D

IP65




FROM -20 °C TO +35 °C

PRACHT.COM

+49 64 66 / 91 40-0

**"THERE WILL NEVER BE ANY COMPROMISE ON
THE QUALITY OF MY PRACHT LUMINAIRES."**

Alfred Pracht, Founder, 1963

HESSE CHAMPION 2020 IN THE "INNOVATION" CATEGORY

PRACHT was awarded the innovation and growth prize "Hessen Champions" by the state of Hesse for outstanding achievements in the category "Innovation". The search was on for innovative companies in Hesse that are world leaders in their industry.

The selection criteria were the size of the company, the above-average creation of new jobs in Hesse and the development of new products or production processes.



Alfred PRACHT Lichttechnik GmbH | PRACHT Lighting Solutions GmbH

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