

LUNA PRO

INDUSTRY | XLS C

CONFIGURABLE

DIFFUSER LUMINAIRE

HIGH QUALITY **ENEC** HOMOGENEUS LIGHT
PRICE/ PERFORMANCE

1:1 REPLACEMENT DUST-TIGHT
ADAPTABLE



HOUSING Polycarbonate, impact-resistant, IK08.

LAMP COVER Polycarbonate with integrated LED unit.

SEALS Ageing-resistant silicone seals.

ELECTRICAL COMPONENTS High power LEDs, LED converter.

ASSEMBLY Variable mounting distances due to PRACHT-CLIP-SYSTEM. Suitable for ceiling, vertical wall, pendant and rail mounting.

FIELDS OF APPLICATION Parking garages, basements, workshops, 1:1 fluorescent light-exchange, logistic halls, warehouse areas, technical facility rooms.

5

YEAR
WARRANTY



UP TO 100000 h
LIFETIME

ENERGY
EFFICIENCY
CLASS

A++

IP65



-20°C ... +35°C

Protection class I
Protection type IP65

220-240V 50/60 Hz,

*for basic type LUNA PRO ON/OFF



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	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	-	-
DIM-DALI	5291009	1x22 W	2800 lm	1200 mm	5291009x00	5291009x01
	5291000	1x31 W	3800 lm	1500 mm	5291000x00	5291000x01
	5291019	1x43 W	5400 lm	1200 mm	5291019x00	5291019x01
	5291010	1x52 W	6500 lm	1500 mm	5291010x00	5291010x01

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

	P/N	Power	Luminous flux	Length	XLS C Node P/N	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	1x54 W	6500 lm	1500 mm	-	-
DIM-DALI	5291109	1x23 W	2800 lm	1200 mm	5291109x00	5291109x01
	5291100	1x33 W	3800 lm	1500 mm	5291100x00	5291100x01
	5291119	1x43 W	5400 lm	1200 mm	5291119x00	5291119x01
	5291110	1x54 W	6500 lm	1500 mm	5291110x00	5291110x01

ACCESSORIES

3x1,5mm ² Set LUNA PRO 1,2m, consisting of rigid cable, 1x3pol terminal block one-sided	5552132
3x1,5mm ² Set LUNA PRO 1,5m, consisting of rigid cable, 1x3pol terminal block one-sided	5552135
5x2,5mm ² Set LUNA PRO 1,2m, consisting of rigid cable, 2x5pol terminal block	5552152
5x2,5mm ² Set LUNA PRO 1,5m, consisting of rigid cable, 2x5pol terminal block	5552155

NOTE

With XLS C (Extended Lighting Solutions), the use of CASAMBI results in a powerful and individually scalable lighting control. CASAMBI is an intelligent technology and communicates via a radio system based on Bluetooth Low Energy. This technology enables to connect up to 127 subscribers via a meshed network. The administration takes place via app by smartphone, smartwatch or tablet and can also be used externally addressed and operated via remote access. Also available with integrated emergency lighting module or rechargeable battery on request.



NOTE

OTHER LIGHT COLORS AVAILABLE ON REQUEST.

Light color: 830, 850, 865
Please add the LC code to P/N. Example: 1x54W, wide 120°, without through-wiring, with 4000K, Ra>80: 5291110850
Light colors differing from standard require longer delivery times. Photometric data is based on light color 840.



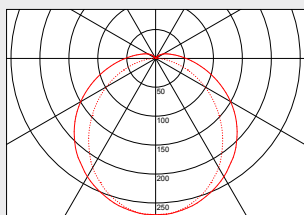
Variable mounting distances



Front cable entry



High-quality stainless steel clips



**For product specific
data visit
pracht.com**

THE RIGHT OF ERROR AND LATER TECHNICAL DEVELOPMENTS IS RESERVED - 08 05 2023