

**Polestar**LED

by Nordic Eco Energy



**PRIMA**

... GIVE YOUR SPACE **THE KIND**  
**OF LIGHT IT DESERVES**

# TIME PASSES, TIMES CHANGE AND WE DESIGN INNOVATIONS...

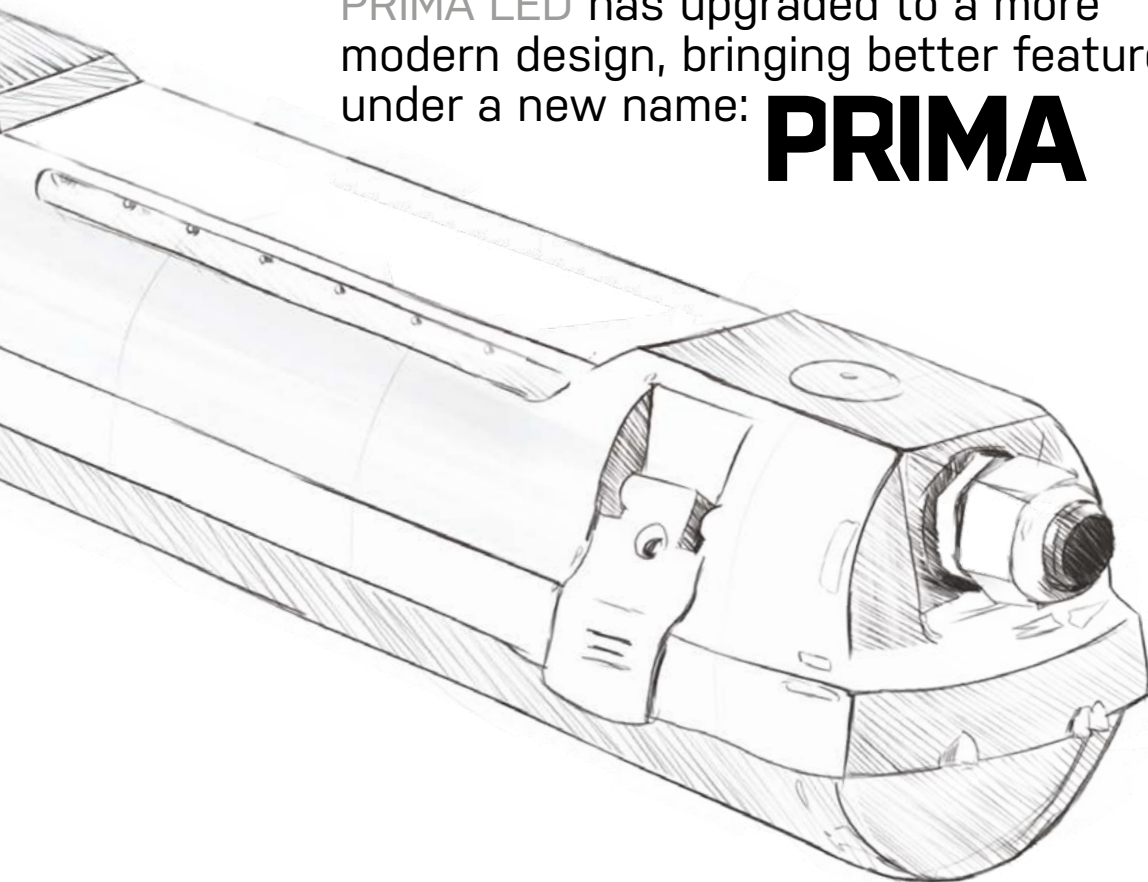
Our popular and traditional PRIMA LED light fittings, which have been our customers' favourite for more than 14 years, have now come of age. Thanks to many years of experience and feedback gathered from you, our customers, we have perfected them and pushed them even further.

We designed a new generation of PRIMA light fittings for you, building on the proven quality that you are used to and, at the same time, introducing a number of innovations and improvements.

We cannot wait for our new product line of PRIMA light fittings to become your favourite products for years to come.

PRIMA LED has upgraded to a more modern design, bringing better features under a new name:

# PRIMA





# WHY NEW PRIMA?

our new product line of industrial light fittings

## ADVANTAGES:

- light fitting protection: IP66/IP69
- higher outputs up to 165 lm/W
- higher resistance to ambient temperature +50°C
- improved brightness homogeneity
- more compact size
- variable pitch for easy assembly
- EPDs
- certification



## USE:

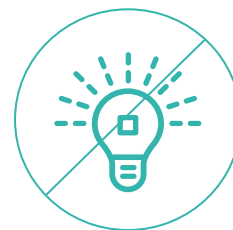
- industrial halls
- logistics and storage areas
- parking areas and garages
- car washes
- transport terminals
- farm buildings
- sports grounds
- workshops and laboratories  
without the risk of explosion  
of gases, dust and flammable vapours



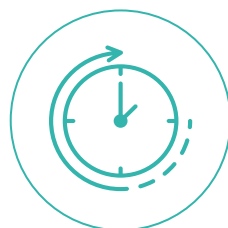
DUSTPROOF  
WATERPROOF



IMPACT  
STRENGTH



WITHOUT BLINKING  
EFFECT



LIFE TIME: 50000 HOURS  
(L90/B10)



5 YEARS  
WARRANTY



EASY AND QUICK  
MOUNTING

**... give your space the kind of light it deserves.**



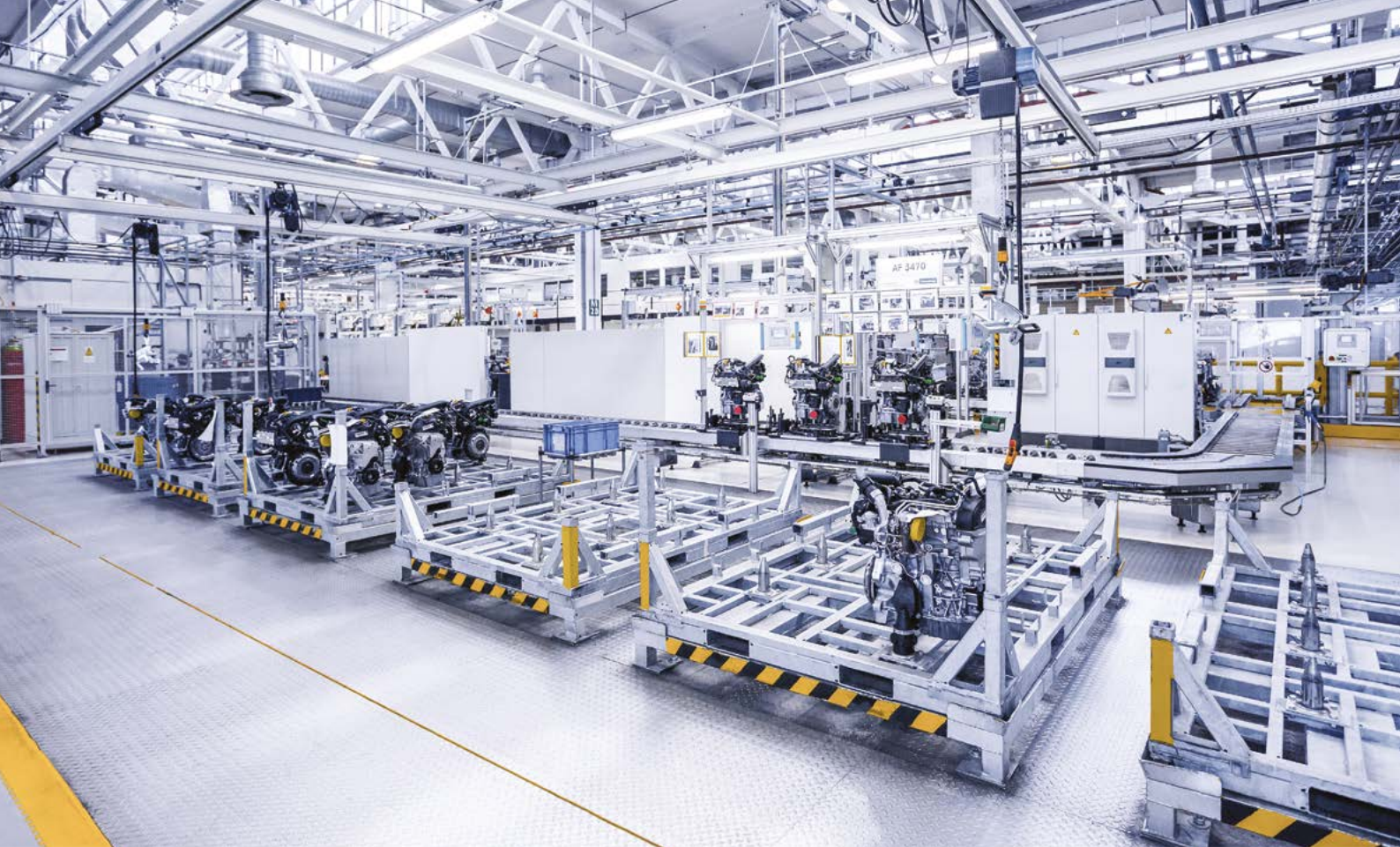
# VARIANTS OF LUMINAIRES

TYPE	CHARACTER	CEILING	MATERIAL BODY/ MATERIAL DIFFUSER
<b>PRIMA</b>	basic	3 - 8 meters high ceilings	PC/PC
<b>PRIMA VP</b>	ventilation membrane, outdoor sheltered places	3 - 8 meters high ceilings	PC/PC
<b>PRIMA ABS</b>	chemically resistant	3 - 8 meters high ceilings	ABS/MABS
<b>PRIMA VP ABS</b>	ventilation membrane, outdoor sheltered places, chemically resistant	3 - 8 meters high ceilings	ABS/MABS
<b>PRIMA CLASS II</b>	class II insulation	3 - 8 meters high ceilings	PC/PC
<b>PRIMA TRS</b>	fully transparent	3 - 8 meters high ceilings	TRS PC/PC
<b>PRIMA MAX</b>	for extreme temperatures, -40°C + 65°C	3 - 8 meters high ceilings	PCc/PCc
<b>PRIMA SNS</b>	with motion detector	3 - 6 meters high ceilings	PC/PC

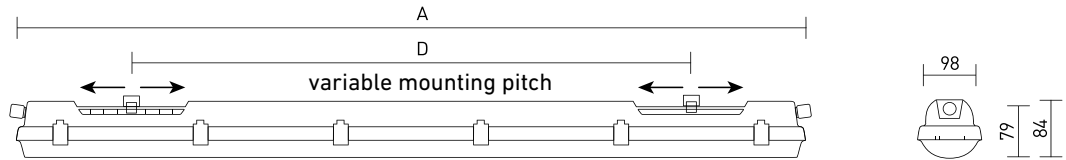
Wiring variants: 1F and 3F

Variants with emergency module: M1h, M3h, 3F M1h a 3F M3h

Digitally dimmable power supply: DALI, DALI 1F, DALI 3F, DALI 3F Mxh



# TECHNICAL SPECIFICACION



	Number of clips (pcs)	A [mm]	D [mm]
PRIMA 1.2 ft	6	615	110 - 370
PRIMA 1.4 ft	12	1175	700 - 960
PRIMA 1.5 ft	14	1455	970 - 1230







Plastic or metal clips



# MATERIALS

## VARIANTS OF BASE MATERIAL

### PC/PC

PC for basic use and impact resistance

### ABS/MABS

ABS for chemically aggressive environments with ammonia, fats, oils, acids and alkalis

### TRS PC/PC

Transparent (TRS) PC for low mounting in indoor parking spaces

PC/PC



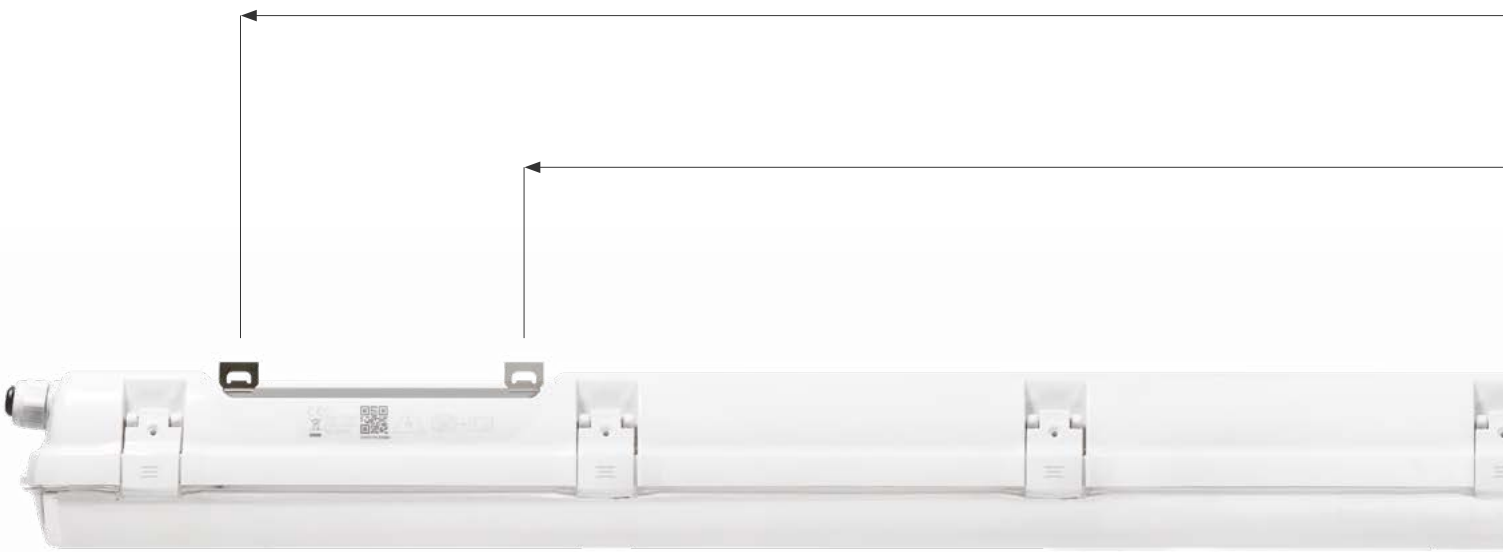
ABS/MABS



TRS  
PC/PC

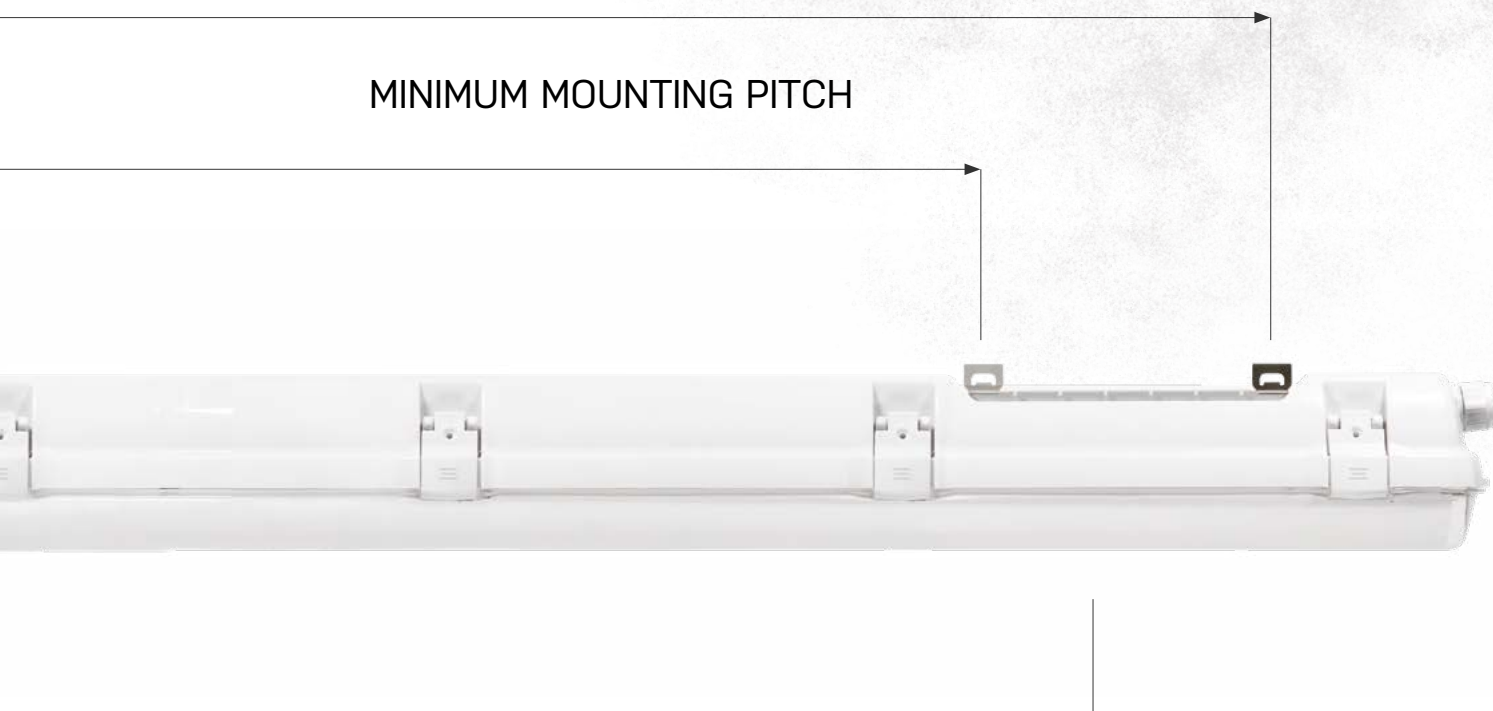


## MAXIMUM MOUNTING PITCH



## IP66

The light fitting is fully protected against dust and jet water under pressure.  
No dust or water can penetrate the light fitting.



## IP69

The light fitting is fully protected against dust and jet water at a temperature of 80°C under pressure. No dust or water can penetrate the light fitting.



# PRIMA

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by Nordic Eco Energy

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