



STELLA LITE 50-200W

**SWEDISH
SUSTAINABLE
FUTURE-PROOF**

STELLA LITE 50-200W

Stella Lite is a luminaire designed to be easy to maintain. Stella Lite has a LED-module with an integrated driver that can be easily replaced. The luminaire is suitable for demanding environments both indoors and outdoors. Its robust cooling system allows the luminaire to be used in hot environments, contributing to a longer lifespan even in spaces with normal temperatures.

5

YEAR WARRANTY
LED BY SWEDEN

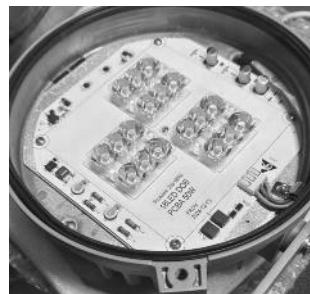
QUALITIES

APPLICATIONS

Stella Lite is optimal for applications where long-term use of the luminaire is desired due to its replaceable LED module with an integrated driver. It has a robust construction that makes it suitable for both indoor and outdoor installations.

EXTREME ENVIRONMENTS

It can withstand 3G vibrations, is 1000h salt spray tested (C5 marine), is IP67 rated, has a temperature tolerance of Ta50°C, and can endure thermal shocks of up to 300°C.



Replaceable LED module



SUSTAINABILITY & FUTURE

The unique feature of Stella Lite is that the LED card is manufactured with an integrated driver. When you remove the front of the luminaire, you can simply replace the LED card, just like with an old luminaire using a traditional light source.

OPTICS

The patented prism optics allow us to optimize light distribution. Glare is minimized, we achieve excellent light uniformity, and we can ensure really good light coverage.



TECHNICAL DATA

STELLA LITE	50W	110W	230W
Lumen	7000 lm	14 000 lm	29 000 lm
EX	Zone 2 and 22		
Weight	6kg	12 kg	
Dimension	250 x 250 x 200 mm		400 x 400 x 250mm
Wind-area	0,032m2		0,07 m2
Ptotection class	IP67, class I		
Corrosion resistance	1000h saltspray (C5 marine)		
Vibration resistance	3G		
Temperature tolerance	+50°C till -40°C		
Color temperature	4000K		
Color rendering	CRI 90 +		
Expected LED lifespan	L70B10 100 000h (L90B10 50 000h)		
Driver	DOB (driver on board)		
Optics	Different prismatic optics in hardened glass 15-140°		

 Solljus

LED BY SWEDEN

www.solljus.se

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