

FlexLed smd2216



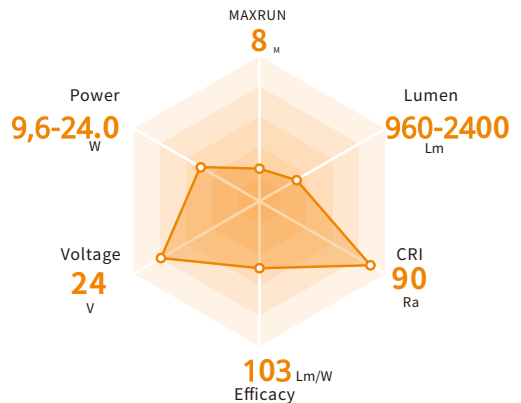
100_{Lm/W}

Omega-Lite bv - the Netherlands



Features

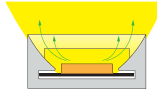
- IP20, IP67 and IP68.
- available with CRI>80 or CRI >90
- Fully dimmable
- 120° beam angle
- Efficiency up till 107 lm/W (depending of colour temperature)
- Single BIN selection
- 3M adhesive tape
- 24VDC input voltage
- 2-3Oz copper pcb board
- 8 mm width pcb board
- 100mm cutting distance



100_{Lm/W}

IP67





Professional structure design reduce the optical loss while increasing top light rate by 6–9%

± 150K

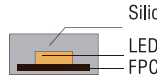
Color temperature deviation

> 97%

Efficiency of transparency

IP68





Silicone

LED

FPC

Color temperature deviation

2700k ± 120k

3050k ± 150k

4000k ± 250k

6000k ± 300k

Applicable to flooded environment

Suitable for 8mm,10mm,12mm pcb width strips

Luminaire classification according to CIE:
flux code : 46 78 96 99 101

Productcode	IP	VDC	Watt	LED qty	CRI	Kelvin	Reel (mm)
FlexLed	20	24	9,6	120	>80	8 2400	24 5000 - 05
	65		19,2	240	>90	9 2700	27 10.000 - 10
	67		24	300			3000 30
	68						4000 40
							6000 60

use the **red** suffix to make your productcode

