

# FlexLed smd2835



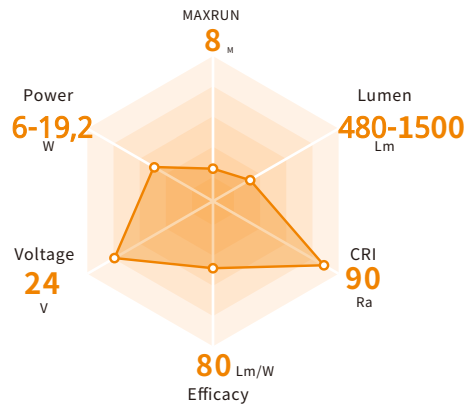
80 Lm/W

Omega-Lite bv - the Netherlands



## Features

- IP20, IP65 and IP68.
- available with CRI>80 or CRI >90
- Fully dimmable
- 120° beam angle
- Efficiency up till 83 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



80 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	6	30	>80	8 2400	24 5000 - 05
	65		12	60	>90	9 2700	27 10.000 - 10
	67		19,2	120			3000 30
	68						4000 40
							6000 60

use the red suffix to make your productcode

