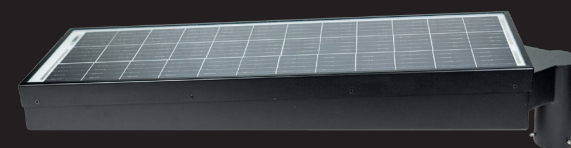


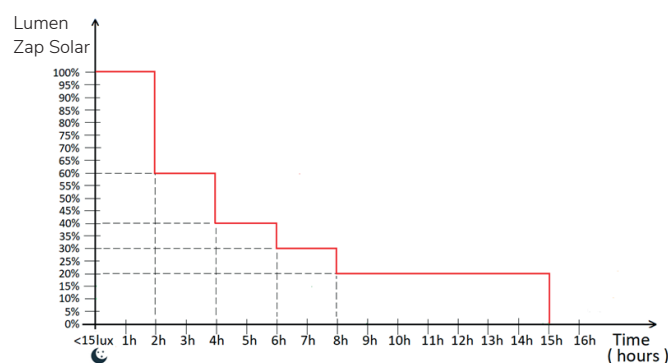
Streetlamp met modern design en zeer gevarieerde mogelijkheden, waaronder optioneel sensor gestuurd en solar panel voeding. Voorzien van Lithium LifePO4 accu. Antraciet gelakte behuizing (RAL 9005) gemaakt van zoutwaterbestendig corrosievrij gegoten aluminium (EPA 0,23 m²). Gehard glazen afscherming (4mm) ter bescherming van de LEDs en optieken. Hoog visueel comfort voor passanten dankzij lage verblinding. Kleur temperatuur 3000k (CRI >70) optioneel 4000k en 5700k. Onderhoudsarm en hoge levensduurverwachting (100.000 uur L90B10) bij omgevingstemperatuur -25/+40°C. Kleur stabiliteit, Mac Adam <5. Vijf jaar garantie.

Streetlamp with modern design and very varied possibilities, including optional sensor controlled and solar panel power supply. Equipped with Lithium LifePO4 battery. Anthracite painted housing (RAL 9005) made of saltwater proof die casted aluminium (EPA 0,23 m²). Tempered glass (4mm) protecting the LEDs and optics. High visual comfort for road users thanks to low glare level. Colour temperature 3000k (CRI>70) optionally 4000k and 5700k. Low maintenance and high life expectancy (100.000 hours L90B10) at ambient temperature of -25/+40°C. Colour stability, Mac Adam <5. Warranty 5 years.

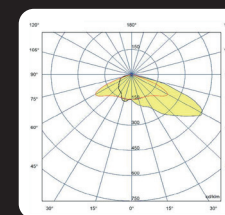
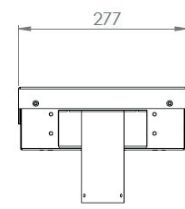
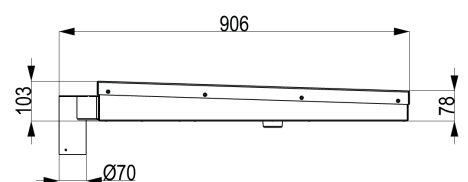
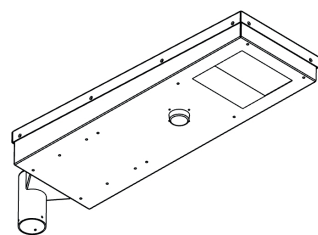
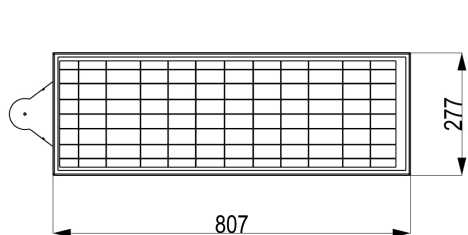
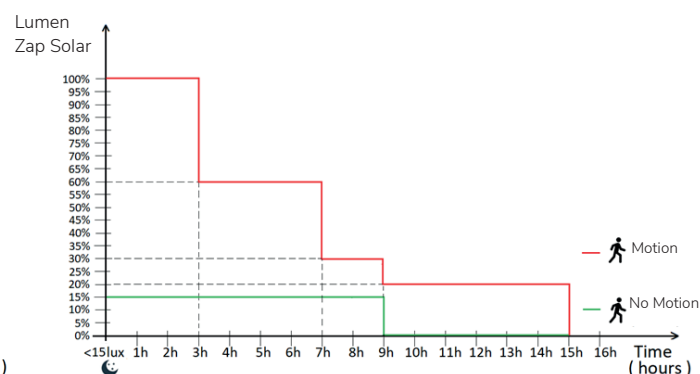
Wattage Watts	Lumen* Lumen*	Kleur Colour	Bewegingssensor Motion sensor	CRI CRI	Gewicht (kg) Weight (kg)	Klasse III Class III
6w	1006	3000k		>70	10	Z8D230.33
9w	1457	3000k		>70	10	Z8D340.33
12w	1893	3000k		>70	10	Z8D460.33
11w	1820	3000k	x	>70	10	Z8D450.33
16w	2571	3000k	x	>70	10	Z8D650.33
21w	3293	3000k	x	>70	10	Z8D850.33
6w	1059	4000k		>70	10	Z8D230.43
9w	1515	4000k		>70	10	Z8D340.43
12w	1991	4000k		>70	10	Z8D460.43
11w	1915	4000k	x	>70	10	Z8D450.43
16w	2704	4000k	x	>70	10	Z8D650.43
21w	3464	4000k	x	>70	10	Z8D850.43



Without sensor



With sensor



Z8D230.33
6w 1006lm 3000k
ηLB 100%

melis lighting

Zap Solar Z8D230 6W

Without sensor - Maximum latitude 48°

The street lamp turns on when outdoor light intensity is equal to or less than 15 Lux and works for a maximum of 15 hours. At dawn, when outdoor light intensity is equal to or greater than 20 Lux, the lamp turns off even if the 15 hours have not finished. In the absence of sun autonomy is 9 days. When the battery capacity is less than 55%, the power saving function will be activated.

Zap Solar Z8D340 9W

Without sensor - Maximum latitude 42°

The street lamp turns on when outdoor light intensity is equal to or less than 15 Lux and works for a maximum of 15 hours. At dawn, when outdoor light intensity is equal to or greater than 20 Lux, the lamp turns off even if the 15 hours have not finished. In the absence of sun autonomy is 7 days. When the battery capacity is less than 55%, the power saving function will be activated.

Zap Solar Z8D460 12W

Without sensor - Maximum latitude 36°

The street lamp turns on when outdoor light intensity is equal to or less than 15 Lux and works for a maximum of 15 hours. At dawn, when outdoor light intensity is equal to or greater than 20 Lux, the lamp turns off even if the 15 hours have not finished. In the absence of sun autonomy is 5 days. When the battery capacity is less than 55%, the power saving function will be activated.

Zap Solar Z8D450 11W

Sensor Included - Maximum Latitude 48 ° Maximum continuous operation 20 minutes / hour. Ton presence 10 seconds.

The street lamp turns on when outdoor light intensity is equal to or less than 15 Lux and works for a maximum of 15 hours. At dawn, when outdoor light intensity is equal to or greater than 20 Lux, the lamp turns off even if the 15 hours have not finished. In the absence of sun autonomy is 9 days. When the battery capacity is less than 55%, the power saving function will be activated.

Zap Solar Z8D650 16W

Sensor Included - Maximum Latitude 42 ° Maximum continuous operation 20 minutes / hour. Ton presence 10 seconds.

The street lamp turns on when outdoor light intensity is equal to or less than 15 Lux and works for a maximum of 15 hours. At dawn, when outdoor light intensity is equal to or greater than 20 Lux, the lamp turns off even if the 15 hours have not finished. In the absence of sun autonomy is 7 days. When the battery capacity is less than 55%, the power saving function will be activated.

Zap Solar Z8D840 21W

Sensor Included - Maximum Latitude 36 ° Maximum continuous operation 20 minutes / hour. Ton presence 10 seconds.

The street lamp turns on when outdoor light intensity is equal to or less than 15 Lux and works for a maximum of 15 hours. At dawn, when outdoor light intensity is equal to or greater than 20 Lux, the lamp turns off even if the 15 hours have not finished. In the absence of sun autonomy is 5 days. When the battery capacity is less than 55%, the power saving function will be activated.