

# FLEXILIGHT LED

Light mast with LED-headlights



## Description

---

The light mast FLEXILIGHT LED convinces with the combination of highest light efficiency and the absolute flexibility of illumination - now also right up to the sky. The light mast can not only be used as extended ambient lighting, it is also capable of illuminating every point around the vehicle.

## Benefits

---

### Light performance

- high light performance by using LED-lamps
- possibility of focusing the light
- „wandering beam“ by using a rotatable and tiltable mast head
- extended ambient lighting

### Low power requirement

- power supply 24 V
- power consumption just 450 W
- no generator necessary
- dynamo supply

### Easy controls

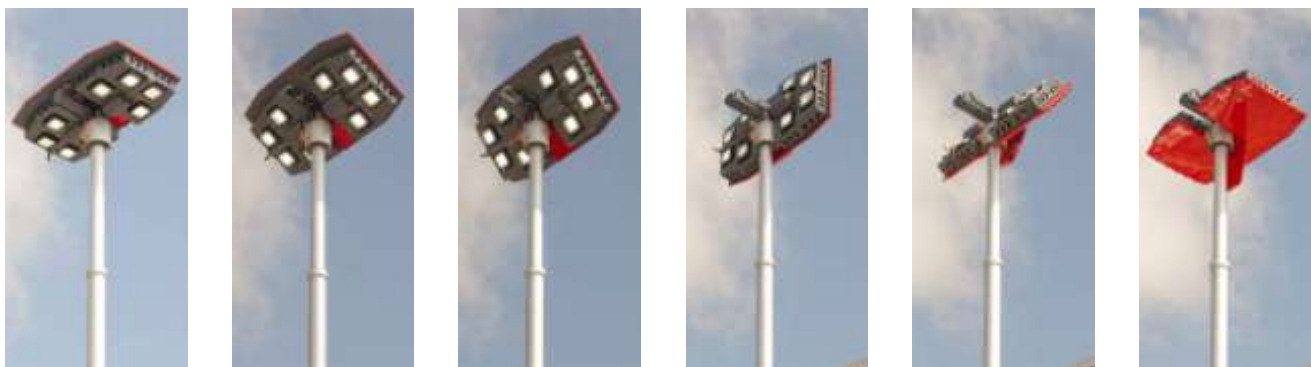
- control via wireless remote control
- light mast's functions can be controlled over a distance of more than 100 m (330 ft)
- optional control on vehicle

### Suitable for all vehicle types

- municipal vehicles
- special vehicles
- industrial vehicles
- ARFF vehicles
- special applications like trailers

# FLEXILIGHT LED

## Light mast with LED-headlights



Stepless tilting of head (0° to 180°)



FLEXILIGHT LED in action



FLEXILIGHT LED in municipal vehicle AT

### Technical data

<b>Headlights</b>	8 x 43 W LED
<b>Light output</b>	8 x 2200 lm
<b>Rotation angle</b>	±180°
<b>Tilting angle</b>	0°-180°
<b>Focusing</b>	-2° (focus) to +30° (extended ambient lighting)
<b>Dimensions</b>	<ul style="list-style-type: none"> <li>▪ mast head: (LxWxH)= 935 mm x 585 mm x 225 mm (LxWxH)= 36,8 in x 23 in x 8,9 in</li> <li>▪ height with mast head down (4 sections): 1867 mm (73,5 in)</li> <li>▪ height with mast head up (4 sections): 4720 mm (185,8 in)</li> <li>▪ height with mast head down (5 sections): 1322 mm (52 in)</li> <li>▪ height with mast head up (5 sections): 3297 mm (129,8 in)</li> <li>▪ height of light point: depends on chassis</li> </ul>

### Contact

Rosenbauer International AG  
 Paschinger Straße 90  
 4060 Leonding, Austria  
 Tel.: +43 732 6794-0  
 Fax: +43 732 6794-91

[www.rosenbauer.com](http://www.rosenbauer.com)

[www.facebook.com/rosenbauergroup](https://www.facebook.com/rosenbauergroup)