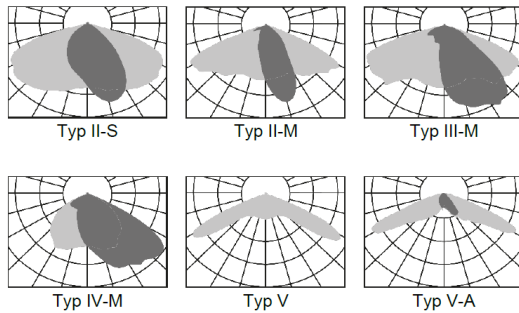


# LUNA LED-streetLight (small)

Street, settlement and district lighting

## Information

Suitable for residential streets, residential streets, parking lots as well as bike paths, footpaths and green areas. Illumination for one-sided or two-sided arrangement of poles, even with a lower mounting height and wide distances.



## Technical Informations

Betriebsgeräte:	BRAUN® Cluster-Modul 16
Breite:	255 mm
CRI :	> 80
Farbtemperaturen:	3000K, 4000K, 5000K, 5700K
Gewicht:	ca. 5 kg
Höhe:	108 mm
Länge:	593 mm
LED-Raum :	Protection level IP65
Leistungsaufnahme :	100 Watt   120 Watt   150 Watt
Optische Abdeckung :	PMMA (IK10)
Schaltfunktionen:	ON/OFF (optional interfaces: 1-10V, AstroDIM or DALI)
Schutzart Leuchte :	IP65
Schutzklasse :	SK I (optional SK II)

BRAUN Lighting Solutions e. K. is a participant in the export initiative "Energie Effizienz – made in Germany", initiated by the Federal Ministry for the Economy and Technology. Due to the complexity of the many possible combinations of drivers and LED modules, the values shown for technical LED parameters, including performance parameters, are typical. Actual values of specific products in specific configurations may vary from these typical values. The information and diagrams contained in this document do not constitute an offer or contractual obligation. Product parameters may change as a result of technical innovation and will be undertaken without prior notice. Our manufacturing conforms to DIN EN and VDE regulations; the product conforms to European EMC regulations.

BRAUN Lighting Solutions  
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12277 Berlin  
Germany

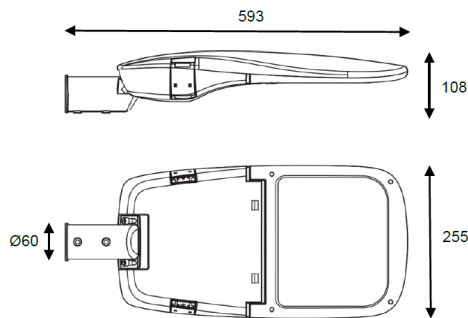
www.braun.lighting  
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+49 (0)30 7 007 763-100  
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# LUNA LED-streetLight (small)





Street, settlement and district lighting

Technische Informationen :	<ul style="list-style-type: none"><li>• Tool-free opening of the luminaire</li><li>• New low-glare lens system</li><li>• Tool-free repair on-site</li><li>• Installation: vertical or horizontal</li><li>• Fall protection (arrestor cable)</li><li>• Tilting angle adjustable between -15° and +15° (integrated alignment aid)</li><li>• Highest efficiency of all system components</li><li>• Power-Off Protection</li><li>• Vibration-resistant</li></ul>
Verwendung:	Street, settlement and district lighting
Zopfmass:	60 mm
Zubehör:	Optional accessories: twilight switch, HF sensor system, PIR infrared sensor system. As a "stand-alone system", all luminaires from the LUNA series can be combined with a solar panel (20 watts / 30 watts / 50 watts / 150 watts) regardless of the mains voltage.
Zulässige Betriebsspannung:	100-240VAC, 50/60Hz
Zulässige Umgebungstemperatur:	- 40°C up to 50°C



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# LUNA LED-streetLight (small)

Street, settlement and district lighting

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## Variants

» Variante 30 Watt:

- 
- Typ II-S luminous flux: 3870 lm
  - Type II-M luminous flux: 3900 lm
  - Typ III-M luminous flux: 3780 lm
  - Typ IV-M luminous flux: 3690 lm
  - Typ V luminous flux: 3570 lm
  - Typ V-A lumious flux: 3570 lm
- 

» Variante 60 Watt:

- 
- Typ II-S luminous flux: 8340 lm
  - Type II-M luminous flux: 8400 lm
  - Typ III-M luminous flux: 7980 lm
  - Typ IV-M luminous flux: 8160 lm
  - Typ V luminous flux: 7980 lm
  - Typ V-A lumious flux: 7980 lm
- 





» Variante 80 Watt:

- 
- Typ II-S luminous flux: 10480 lm
  - Type II-M luminous flux: 10480 lm
  - Typ III-M luminous flux: 10240 lm
  - Typ IV-M luminous flux: 10160 lm
  - Typ V luminous flux: 10160 lm
  - Typ V-A lumious flux: 10160 lm
- 

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