

LUNA LED-streetLight (medium)

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:	328 mm
CRI :	> 80
Farbtemperaturen:	3000K, 4000K, 5000K, 5700K
Gewicht:	ca. 7 kg
Höhe:	119 mm
Länge:	700 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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Germany

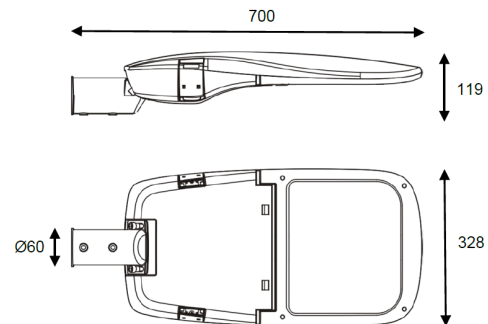
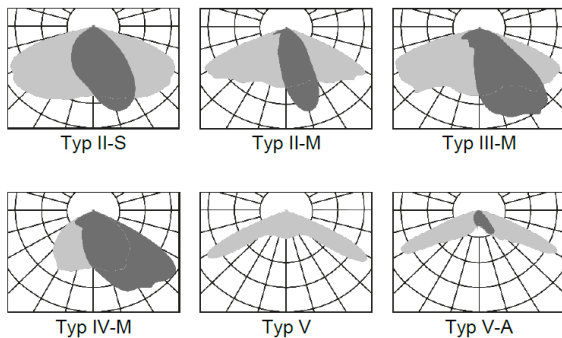
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Technische Informationen :	<ul style="list-style-type: none"> • Tool-free opening of the luminaire • New low-glare lens system • Tool-free repair on-site • Installation: vertical or horizontal • Fall protection (arrestor cable) • Tilting angle adjustable between -15° and +15° (integrated alignment aid) • Highest efficiency of all system components • Power-Off Protection • Vibration-resistant
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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Variants

» Variante 100 Watt:

-
- Typ II-S luminous flux: 14200 lm
 - Type II-M luminous flux: 14100 lm
 - Typ III-M luminous flux: 13700 lm
 - Typ IV-M luminous flux: 13700 lm
 - Typ V luminous flux: 13600 lm
 - Typ V-A lumious flux: 13600 lm
-

» Variante 120 Watt:





-
- Typ II-S luminous flux: 16560 lm
 - Type II-M luminous flux: 16800 lm
 - Typ III-M luminous flux: 16080 lm
 - Typ IV-M luminous flux: 16640 lm
 - Typ V luminous flux: 15960 lm
 - Typ V-A lumious flux: 15690 lm
-

» Variante 150 Watt:

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- Typ II-S luminous flux: 19800 lm
 - Type II-M luminous flux: 19950 lm
 - Typ III-M luminous flux: 19500 lm
 - Typ IV-M luminous flux: 19500 lm
 - Typ V luminous flux: 19200 lm
 - Typ V-A lumious flux: 19200 lm
-

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