

NewNight® LED Compact-Spotlight

Indoor and outdoor lighting

Information

This high-quality LED-Spotlight from the NewNight® series offers the users a variety

of applications in the indoor and outdoor area.

Downward radiation produces functional lighting for illuminating sales or shelf space in shops,

supermarkets or shopping malls as well as warehouses; but also for underpasses,

bus and tramway stops or entrance and stairway areas at and in stations.

Shining upwards, it is suitable for facade lighting or spotlighting of bridges or support elements. In the „twin pack“, radiating down and up, you can

excellent illumination of buildings and the areas in front of them. By changing the angles

of incidence and radiation further possibilities open up.







Technical Informations

Befestigung:	Mounting bracket* made of stainless steel, rustproof hole circle for fastening Ø100mm (4x Ø5.5mm) cable bushing Ø50mm
Betriebsgeräte:	IP67 ENEC
Breite:	150 mm
Gewicht:	ca. 4,2 kg
Höhe:	330 mm
LED-Raum :	Protection level IP68
Optische Abdeckung :	Impact resistant, UV and weather resistant
Schutzart Leuchte :	IP67
Technische Informationen :	<ul style="list-style-type: none">• Classic timeless design in cylindrical shape• Ready-to-connect and easy-to-install LED light made of aluminum, Color determines the customer• Mounting bracket * made of stainless steel• DIN and standard parts made of stainless steel• Suitable for feed-through wiring• Protection class I (Protection class II on demand)• Highest efficiency of all system components - LongLIFE• Permissible operating voltage: 100-240VAC, 50/60Hz• High-performance lens system PMMA (UV-resistant)• Vibration-resistant• Optional: Surge protection up to 10kA serial or parallel• Optional: ThermoProtect against overtemperature of the LED
Überspannungsschutz :	4 Kv
Verwendung:	Indoor and outdoor lighting
Zulässige Betriebsspannung:	100-240VAC, 50/60Hz
Zulässige Umgebungstemperatur:	- 30°C up to 60°C

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.

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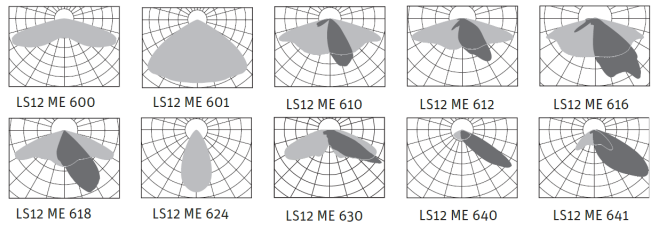


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*Example of a customised
Mounting variant: rotatable universal joint



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» Variante Eco:

- power consumption: 30 Watt
 - Manually via 10-stage code switch: No
 - 0-10V | 1-10V Interface| Dim-to-Off: Yes
 - AstroDimm: Yes
 - Dali interface: No
 - Half-night switching via control voltage 230Vac: No
-

» Variante Basic E1:

- power consumption: 5 - 30 Watt
 - Manually via 10-stage code switch: Yes
 - 0-10V | 1-10V Interface| Dim-to-Off: No
 - AstroDimm: No
 - Dali interface: No
 - Half-night switching via control voltage 230Vac: No
-

» Variante Light E2:

- power consumption: 5 - 30 Watt
 - Manually via 10-stage code switch: Yes
 - 0-10V | 1-10V Interface| Dim-to-Off: No
 - AstroDimm: No
 - Dali interface: No
 - Half-night switching via control voltage 230Vac: Yes
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» Variante DALI:

- power consumption: 1 - 30 Watt
 - Manually via 10-stage code switch: No
 - 0-10V | 1-10V Interface| Dim-to-Off: No
 - AstroDimm: No
 - Dali interface: Yes
 - Half-night switching via control voltage 230Vac: No
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