

His.lux® Universal Modul 4

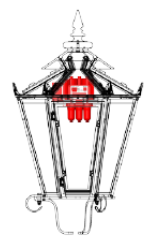
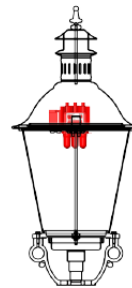
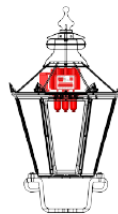
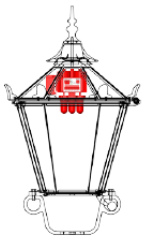
For use in decorative lights

Information

LED-Modul designed to replicate the special aesthetics of gas lighting.



Conversion examples: BRAUN His.lux® LED module in various luminaires
E



Technical Informations

Betriebsgeräte:	IP67 ENEC
Lebensdauer:	L80 60.000 - 100.000 h
LED-Raum :	Protection level IP65
Schutzart Leuchte :	I II
Verwendung:	For use in decorative lights
Zulässige Betriebsspannung:	100-240VAC, 50/60Hz
Zulässige Umgebungstemperatur:	- 40°C up to 55°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.

BRAUN Lighting Solutions
Nunsdorfer Ring 2-10
12277 Berlin
Germany

 www.braun.lighting
 info@braun-lighting.com
 +49 (0)30 7 007 763-100
 +49 (0)30 7 007 763-101



His.lux® Universal Modul 4

For use in decorative lights

» Variante Basic E1:

- For cycle paths and footpaths as well as green spaces: Yes
 - For service and residential streets as well as district lighting: Yes
 - Module performance: 6-36 W
 - Luminous flux: 2225lm on 2700K
 - 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:

- For cycle paths and footpaths as well as green spaces: Yes
 - For service and residential streets as well as district lighting: Yes
 - Module performance: 6-36 W
 - Luminous flux: 2225lm on 2700K
 - 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
-

» Variante ON|OFF:

- For cycle paths and footpaths as well as green spaces: Yes
 - For service and residential streets as well as district lighting: Yes
 - Module performance: 36 W
 - Luminous flux: 2225lm on 2700K
 - Manually via 10-stage code switch: No
 - 0-10V | 1-10V Interface| Dim-to-Off: Yes
 - AstroDimm: Yes
 - Dali interface: Yes
 - Half-night switching via control voltage 230Vac: No
-

» Variante MD D1:

- For cycle paths and footpaths as well as green spaces: Yes
 - For service and residential streets as well as district lighting: Yes
 - Module performance: 6-36 W
 - Luminous flux: 2225lm on 2700K
 - Manually via 10-stage code switch: Yes
 - 0-10V | 1-10V Interface| Dim-to-Off: Yes
 - AstroDimm: No
 - Dali interface: No
 - Half-night switching via control voltage 230Vac: Yes
-

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
Nunsdorfer Ring 2-10
12277 Berlin
Germany

 www.braun.lighting
 info@braun-lighting.com
 +49 (0)30 7 007 763-100
 +49 (0)30 7 007 763-101

