



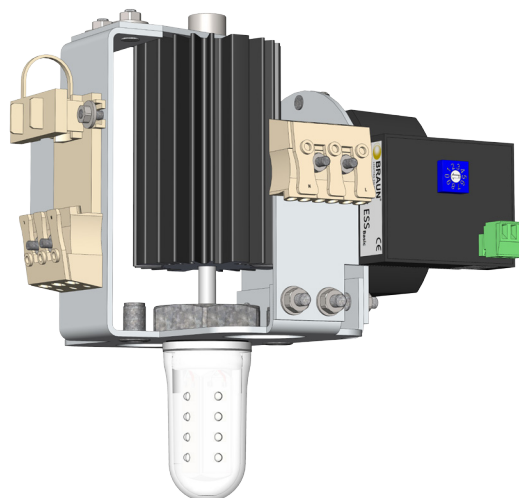
## His.lux<sup>®</sup> Universal Modul 1

For use in decorative street lamps

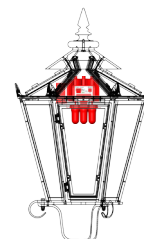
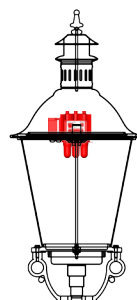
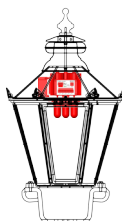
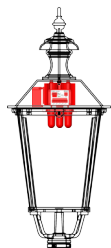
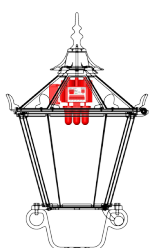
**LED-Modul designed to replicate the special aesthetics of gas lighting**

### Technical Description

LED-Space ..... IP65  
 LED-Control Gear ..... IP67 | ENEC  
 Operating Voltage ..... 100 -240VAC, 50/60Hz  
 Protection Class ..... I or II  
 Ambient temperature ..... -40°C up to 55°C  
 Lifetime L80 ..... 60.000 - 100.000 h



His.lux <sup>®</sup> Universal Modul 1	Basic E1	Light E2
Module Power consumption	3-12 W	3-12 W
LED-flux on 2700K	970 lm	970 lm
<b>Power Control   Dimming</b>		
Manually via 10-step coding switch	•	•
Phase controlled night-time light reducing (half-night switch, 230VAC)		•
Dimming manually via 10-step coding switch		•
<b>Light color (s) - additional light colors on request</b>		
1800K Amber	•	•
1800K AmberPLUS (PC)	•	•
2050K ULTRAwarmwhite	•	•
2437K SUPERwarmwhite	•	•
2700K warmwhite	•	•
3000K warmwhite	•	•
<b>Applications - Light distributions - symmetrical or asymmetrical</b>		
For residential and residential streets as well as district lighting	•	•
For pedestrian and bicycle paths as well as for green areas	•	•



Conversion Examples: BRAUN His.lux<sup>®</sup> LED module in different lights  
 Easy to fit with compact dimensions!

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.