


BRAUN[®] PIN COLOR SYSTEM

BRAUN LIGHTING SOLUTIONS / design innovation

Technical description

- Wide range of colors: 21 anodized colors 
- LED module system suitable for indoor and outdoor use IP 68
- Free combination possibilities with regard to color/LVK
- UV-resistant high-performance lenses made of PMMA
- Ready to use "Plug and Play" module
- High lumen/watt efficiency
- Ambient temperature -40C° to +35C°

Optional

- Temperature monitoring (ThermoProtect)
- Adjustability of the LED performance



wood



ocean



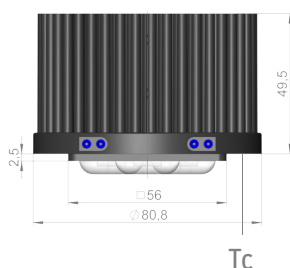
red alert



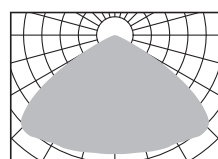
springtime



redhead



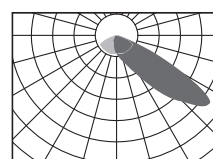
Tc



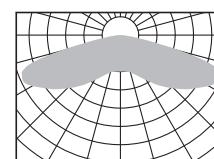
LS12 ME 601



LS12 ME 624



LS12 ME 640



LS12 ME 600

Equipment variants:

PIN COLOR SYSTEM	01 co	02 co
Power consumption*	23,5	23,5
Possibility(s) of regulating the performance		
adjustable power output(s) in Watt approx.		4 - 23,5
possible via 10-step coding switch		•
ThermoProtect System		•
Dimming function		
Half-night switching via control phase 230 V AC		•
Special functions		
0-10 V/1-10 V Interface	•	
Light color typical *other color temperatures on request		
2700 Kelvin / Warmwhite	•	•
4000 Kelvin / Neutralwhite	•	•
5000 Kelvin / Daylightwhite	•	•

To comply with the data sheet specifications is the temperature at the Tc-point observed by <75°C. The module does not require any glass covering. 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.