## **Product information sheet** Supplier's name or trade mark: Paulmann Licht GmbH Supplier's address Quezinger Feld 2, DE-31832 Springe-Völksen Model identifier: 29045 Type of light source: LED Lighting technology used: LED Non-directional or directional: **NDLS** Light source cap-type (or other electric G9 interface) MLS Connected light source (CLS): Mains or non-mains: no Colour-tuneable light source: Envelope: no no cover High luminance light source: no Dimmable: Anti-glare shield: no nein Product parameters Value **Parameter Parameter** Value General product parameters: Energy consumption in on-mode (kWh/1 5 Energy efficiency class: F 000 h), rounded up to the nearest integer Useful luminous flux (Quse), indicating 470 at 360 ° Correlated colour temperature, rounded 2700 if it refers to the flux in a sphere (360°), to the nearest 100 K, or the range of in a wide cone (120°) or in a narrow correlated colour temperatures, rounded to the nearest 100 K, that can cone (90°) be set: On-mode power (Pon), expressed in W 4,6 Standby power (Psb), expressed in W and rounded to the second decimal Networked standby power (Pnet) for Colour rendering index, rounded to the 80 CLS, expressed in W and rounded to the nearest integer, or the range of CRIsecond decimal values that can be set **Outer dimensions** Height 58 Spectral power distribution in the range without separate 250 nm to 800 nm, at full-load control gear, Width 18 lighting control parts and non-Depth 18 lighting control parts, if any (millimetre) Claim of equivalent power If yes, equivalent power (W) 40 W yes Chromaticity 0.463 coordinates (x and 0,42 Parameters for directional light sources: Peak luminous intensity (cd) Beam angle in degrees, or the range of beam angles that can be set Parameters for LED and OLED light sources: 1 100 R9 colour rendering index value Survival factor The lumen maintenance factor Parameters for LED and OLED mains light sources: Displacement factor (cos φ1) 0,6 Colour consistency in McAdam ellipses 6 Claims that an LED light source If yes, then replacement claim (W) no replaces a fluorescent light source without integrated ballast of a p articular wattage. Flicker metric (Pst LM) 0,4 Stroboscopic effect metric (SVM) 0,1