# LED Spot 6W 450lm 3000K 38° GU10 G3

## PRODUCT INFORMATION

| | |
|---|---|
| Product code | 60580 |
| Product code (long) | IE-GU10-6-450-3000K-38-G3 |
| Product description | LED Spot 6W 450lm 3000K 38° |
| EAN code | 5999097605807 |
| Category | Retrofit |

## PHOTOMETRIC DATA

| | |
|---|---|
| Nominal luminous flux | 450 Lm |
| Rated luminous flux | 450 Lm |
| Nominal beam angle (half-peak value) | 38 ° |
| Rated beam angle (half-peak value) | 38 ° |
| Correlated colour temperature | 3000 |
| Colour temperature designation | Warm white |
| Colour rendering index (Ra) | 80 Ra |
| Colour consistency | 6 SDCM |

## LIFE SPAN

| | |
|---|---|
| Nominal life time | 15000 h |
| Rated life time | 15000 h |
| Number of switching cycles | 12500 |
| Lumen main.fact.at end of nom.life time | 0,7 |
| Warranty | 3 years |

## ELECTRICAL DATA

| | |
|---|---|
| Nominal wattage | 6 W |
| Rated wattage | 6,0 W |
| Nominal voltage | 220-240V |
| Operating frequency | 50/60Hz |
| Nominal current | 60 mA |
| Power factor | 0.5 |
| Wattage of equivalent filament lamp | 50W |
| | |
| Overal diameter | 50 mm |
| Overall height | 54 mm |
| Lamp shape | MR16 |
| Weight | 0,035 kg |

## ADDITIONAL TECHNICAL INFORMATION

| | |
|---|---|
| Starting time | 0,5 s |
| Optimum operating ambient temperature | 25°C |
| Lamp cap | GU10 |
| Lamp finish | Transparent cover |
| Dimming | non-dimmable |
| Energy efficiency class | A+ |
| Energy consumption | 6,0 kWh/100h |
| Electrical protection class | CLASS II |
| IP rating | IP42 |




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