# LED Spot 6W 480lm 6500K 38° GU10 G2

## PRODUCT INFORMATION

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|---|---|
| Product code | 60314 |
| Product code (long) | IE-GU10-6-480-6500K-38-G2 |
| Product description | LED Spot 6W 480lm 6500K 38° |
| EAN code | 5999097603148 |
| Category | Retrofit |

## ELECTRICAL DATA

| | |
|---|---|
| Nominal wattage | 6W |
| Rated wattage | 6W |
| Nominal voltage | 220-240V |
| Operating frequency | 50/60Hz |
| Nominal current | 60 mA |
| Power factor | 0.5 |
| Wattage of equivalent filament lamp | 60W |

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| Overal diameter | 50 mm |
| Overall height | 53,5 mm |
| Lamp shape | GU10 |
| Weight | 0,035 kg |

## PHOTOMETRIC DATA

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|---|---|
| Nominal luminous flux | 432 lm |
| Rated luminous flux | 480 lm |
| Rated useful luminous flux | 80 |
| Nominal beam angle (half-peak value) | 38° |
| Rated beam angle (half-peak value) | 38° |
| Correlated colour temperature | 6500K |
| Colour temperature designation | daylight |
| Colour rendering index (Ra) | 80 Ra |
| Colour consistency | 6 SDCM |
| Warm-up time to reach 60% of full light | 0,5 s |
| Suitable for accent lighting | Y |

## LIFE SPAN

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|---|---|
| Nominal life time | 15 000 hrs |
| Rated life time | 15 000 hrs |
| Number of switching cycles | 12500 |
| Lumen main.fact.at end of nom.life time | 0,7 |
| Warranty | 3 years |

## ADDITIONAL TECHNICAL INFORMATION

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|---|---|
| Starting time | 0,5 s |
| Optimum operating ambient temperature | -10°C - +50°C |
| Lamp cap | GU10 |
| Lamp finish | Transparent cover |
| Dimming | non-dimmable |
| Energy efficiency class | A+ |
| Energy consumption | 6 kWh/100h |
| IP rating | IP42 |




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