

PRODUCT INFORMATION

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|---------------------|----------------------------|
| Product code | 60845 |
| Product code (long) | 60845 Jade Downlight Round |
| Product description | Jade Downlight Round 12W |
| EAN code | 5999097608457 |
| Category | Downlight |

PHOTOMETRIC DATA

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|---|----------|
| Nominal luminous flux | 900 |
| Rated luminous flux | 900 |
| Nominal beam angle (half-peak value) | 110 |
| Correlated colour temperature | daylight |
| Colour temperature designation | 6500K |
| Colour rendering index (Ra) | >80 |
| Warm-up time to reach 60% of full light | <0.3 |
| Suitable for accent lighting | yes |

LIFE SPAN

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|---|--------|
| Nominal life time | 15000 |
| Rated life time | 15000 |
| Number of switching cycles | 100000 |
| Lumen main.fact.at end of nom.life time | 70% |
| Warranty | 2 |

ELECTRICAL DATA

| | |
|---------------------|----------|
| Nominal wattage | 12 |
| Rated wattage | 12 |
| Nominal voltage | 220-240V |
| Operating frequency | 50Hz |
| Power factor | >0.5 |

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|------------------|------|
| Overall diameter | 170 |
| Overall height | 26,5 |

ADDITIONAL TECHNICAL INFORMATION

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|---------------------------------------|-------------|
| Starting time | <0.5 |
| Optimum operating ambient temperature | -20°C~+45°C |
| Dimming | no |
| Energy efficiency class | A+ |
| Energy consumption | 12 |
| Electrical protection class | Class II |
| IP rating | IP20 |
| IK rating | IK08 |

