

QR18LED DIMMABLE



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| Code | 21698 |
| Lighting technology used: | LED |
| Non-directional or directional (NDLS / DLS): | DLS |
| Light source cap-type (or other electric interface): | GU10 |
| Mains or non-mains (MLS / NMLS): | MLS |
| Dimmable: | yes |
| On-mode power (Pon), expressed in W | 18 (W) |
| Energy consumption (kWh/1000 h) | 18 (kWh/1000h) |
| Energy efficiency class | F |
| Useful luminous flux (Φuse) | 1320 in narrow cone (90°) |
| Correlated colour temperature K | 2700 |

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| Height | 72 (mm) |
| Width | 111 (mm) |
| Depth | 111 (mm) |
| Claim of equivalent powerc | yes |
| If yes, equivalent power (W) | 162 (W) |
| Chromaticity coordinates (x and y) | |
| | X 0,443 |
| | Y 0,402 |
| Peak luminous intensity (cd) | 10298 (cd) |
| Beam angle in degrees, or the range of beam angles that can be set | 12 (°) |
| R9 colour rendering index value | 86 |
| Survival factor | 0,9 |
| Lumen maintenance factor | 0,96 |
| displacement factor (cos φ1) | 0,9 |
| Colour consistency in McAdam ellipses | 1 |
| Flicker metric (Pst LM) | 1 |
| Stroboscopic effect metric (SVM) | 0,4 |



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