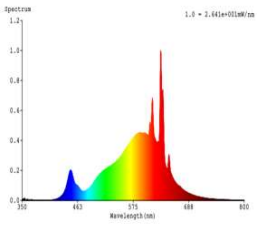
| | |
|---|---|
| | **Light Source Technical DataSheet** |
| | |
| EAN | 3276007604634 |
| Supplier's name or trade mark | LEXMAN |
| Light sources maker model | **AD06948LXM** |
| Equivalent models already placed on the market | |
| Useful luminous flux (lm) | 621 |
| Correlated colour temperature (K) | 2700 |
| On-mode power (W) | 5,0 |
| Standby power (W) | 0,00 |
| Colour rendering index | 80 |
| Min Colour rendering index | |
| Max Colour rendering index | |
| Spectral power distribution in the range 250 nm to 800 nm. at full-load |  |
| Peak luminous intensity (cd) | 1100 |
| Beam angle (degree) | 36 |
| MIN - Beam angle (degree) | |
| MAX - Beam angle (degree) | |
| R9 Colour rendering index | 1 |
| Survival factor | 0.9 |
| Lumen maintenance factor | 0.96 |
| Indicative Lifetime L70B50 | 25000 |
| Colour consistency in McAdam ellipses (for Tech param) | |
| References to the harmonised normes and standards | (EU)2019/2020<br>(EU)2019/2015<br>(EU)2021/340<br>(EU)2021/341 |
| Testing conditions if not described sufficiently in previous harmonised standards | Not Applicable |
| Calculations performed with the parameters | ηTM = ( ϕUSE / PON ) x FTM |
| With FTM = | 1,089 |
| Specific precautions that shall be taken when the model is assembled. installed. maintained or tested | No specific precautions |

Save