

| General Information | | | |
|---|--------------------------------------|---------------------------------|------|
| Supplier's name or trade mark: | John Lewis & Partners | | |
| Supplier's address: | 171 Victoria Street, London SW1E 5NN | | |
| Model identifier: | 41357113 | | |
| Type of light source: | LED module | | |
| Lighting technology used: | LED | Non-directional or directional: | NDLS |
| Light source cap-type (or other electric interface) | No | Connected light source (CLS): | No |
| Mains or non-mains: | NMLS | Envelope: | SMD |
| Colour-tuneable light source: | No | High luminance light source: | No |
| Anti-glare shield: | No | Dimmable: | No |

| General Product Parameters | | | | | | | | | |
|--|---|--|-------|-------|-------|-------|-------|---|--|
| Energy consumption in on-mode (kWh/1,000 h) rounded up to the nearest integer | 3W | Energy efficiency class | E | | | | | | |
| i) Useful luminous flux (Φ_{use}) indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) | 460 lm | vi) Correlated colour temperature, rounded to the nearest 100K, or the range of correlated colour temperatures, rounded to the nearest 100K, that can be set | 3000K | | | | | | |
| iii) On-mode power (P_{on}), expressed in W | 3.47W | vii) Standby power (P_{sb}), expressed in W and rounded to the second decimal point | 0W | | | | | | |
| viii) Networked standby power (P_{net}) for CLS, expressed in W and rounded to the second decimal point | 0.1W | ii) Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set | 80 | | | | | | |
| Outer dimensions without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre) | <table border="1"> <tr> <td>Height</td> <td>400mm</td> </tr> <tr> <td>Width</td> <td>220mm</td> </tr> <tr> <td>Depth</td> <td>220mm</td> </tr> </table> | Height | 400mm | Width | 220mm | Depth | 220mm | Spectral power distribution in the range 250 nm to 800 nm, at full-load | |
| Height | 400mm | | | | | | | | |
| Width | 220mm | | | | | | | | |
| Depth | 220mm | | | | | | | | |
| Chromaticity coordinates (x and y) | 0.439 0.403 | | | | | | | | |
| Claim of equivalent power (see paragraph [2(1) and (2)]) | No | If yes, equivalent power (W) | N/A | | | | | | |

| Parameters for directional light sources (DLS) | | | |
|--|----|--|----|
| v) Peak luminous intensity (cd) | No | iv) Beam angle in degrees, or the range of beam angles that can be set | No |

| Parameters for LED and OLED light sources: | | | |
|--|-----|---|-----|
| ix) R9 colour rendering index value | 0 | x) Survival factor | 1 |
| xi) The lumen maintenance factor | 96% | xii) Indicative lifetime L70B50 | No |
| xiii) Displacement factor ($\cos \phi_1$) | 0.7 | xiv) Colour consistency in McAdam ellipses | 5 |
| xv) Luminance-HLLS incd/mm^2 (only for HLLS) | No | xviii) excitation purity for the colours and dominant wavelength within the given range (only for CTLS) | No |
| Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage (see paragraph [2(3)]). | No | If yes then replacement claim (W) | |
| xvi) Flicker metric (Pst LM) | 0.7 | xvii) Stroboscopic effect metric (SVM) | 0.3 |