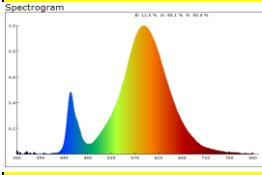


This Product Information Sheet has been prepared in accordance with Schedule 8 of S.I. 2021 No. 1095: The Ecodesign for Energy-Related Products and Energy Information (Lighting Products) Regulations 2021			
			
General Information			
Supplier's name or trade mark:	John Lewis & Partners		
Supplier's address:	171 Victoria Street, London SW1E 5NN		
Model identifier:	76651710		
Type of light source:			
Lighting technology used:	LED	Non-directional or directional:	Non-directional
Light source cap-type (or other electric interface)	NON-standard	Connected light source (CLS):	NO
Mains or non-mains:	non-mains	Envelope:	NO
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	3	Energy efficiency class	G
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°)	209	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	2625
iii) On-mode power (P_{on}), expressed in W	3.2	vii) Standby power (P_{sb}), expressed in W and rounded to the second decimal point	0.5
viii) Networked standby power (P_{net}) for CLS, expressed in W and rounded to the second decimal point	x.xx	ii) Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	62
Outer dimensions without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre)	Height Width Depth	200 192 145	Spectral power distribution in the range 250 nm to 800 nm, at full-load 
Chromaticity coordinates (x and y)	x:0.463 y:0.406		
Claim of equivalent power (see paragraph [2(1) and (2)])	[yes/-]	If yes, equivalent power (W)	x
Parameters for directional light sources (DLS)			
v) Peak luminous intensity (cd)	x	iv) Beam angle in degrees, or the range of beam angles that can be set	[x/x...x]
Parameters for LED and OLED light sources:			
ix) R9 colour rendering index value	-62	x) Survival factor	1
xi) The lumen maintenance factor	0.7	xii) Indicative lifetime L70B50	3600hrs
xiii) Displacement factor ($\cos \phi_1$)	x.xx	xiv) Colour consistency in MacAdam ellipses	4.7
xv) luminance-HLLS in cd/mm2 (only for HLLS)	x	xviii) excitation purity for the colours and dominant wavelength within the given range (only for CTLS)	Blue 440nm - 490nm Green 520nm - 570nm Red 610nm - 670nm
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage (see paragraph [2(3)]).	[yes/-]	If yes then replacement claim (W)	x
xvi) Flicker metric (Pst LM)	x.x	xvii) Stroboscopic effect metric (SVM)	x.x