

# Product Information Sheet

**Supplier name or trade mark:** TLW Global Limited

**Supplier address:** Brunel House, Brunel Close, Harworth, Doncaster DN11 8QA

**Model Identifier:** 5060429344326

**Type of light source:**

Lighting technology used	LED	Non-directional or directional	NDLS
Light source cap-type (or other electric interface)	-		
Mains or non-mains	NMLS	Connected light source (CLS)	No
Colour-tuneable light source	No	Envelope	No
High luminance light source	No		
Anti-glare shield	No	Dimmable	No

**General product parameters**

Parameter	Value	Parameter	Value
Energy consumption in on-mode (kWh/1000 h) rounded up to nearest integer	-	Energy efficiency class	-
Useful luminous flux ( $\phi_{use}$ ), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	-	Correlated colour temperature, rounded to the nearest 100K, or the range of correlated colour temperatures, rounded to the nearest 100K, that can be set	4000K
On-mode power ( $P_{on}$ ), expressed in W	-	Standby power ( $P_{sb}$ ), expressed in W and rounded to the second decimal point	-
Network standby power ( $P_{net}$ ) for CLS, expressed in W and rounded to the second decimal	-	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 (mm)	Height	9	Spectral power distribution in the range 250nm to 800nm, at full load
	Width	40	
	Depth	200	
Claim of equivalent power, if any	-	If yes, equivalent power (W)	-
		Chromaticity coordinates (x and y)	0.380 0.380

<b>Parameters for directional light sources</b>			
Peak luminous intensity (cd)	-	Beam angle in degrees, or the range of beam angles that can be set	-
<b>Parameters for LED and OLED light sources</b>			
R9 colour rendering index value	72	Survival factor	1
The lumen maintenance factor	96.96		
<b>Parameters for LED and OLED mains light sources</b>			
Displacement factor (cos $\phi$ 1)	-	Colour consistency in McAdam ellipses	-
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage	-	If yes then replacement claim	-
Flicker metric (Pst LM)	-	Stroboscopic effect metric (SVM)	-