## **Product Information Sheet**

COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

sources	Sources						
Supplier's name	e or trade mark:	Tala					
Supplier's address: Tala Engineering Team, 25b Vyner Street, E2 9DG London London, UK							
Model identifie	er: Porcelain II						
Type of light so	urce:						
Lighting technology used:		LED	Non-directional or directional:	NDLS			
Light source cap-type		E27					
(or other electri	ic interface)						
Mains or non-mains:		MLS	Connected light source (CLS):	No			
Colour-tuneable light source:		No	Envelope:	-			
High luminance	light source:	No					
Anti-glare shield	d:	No	Dimmable:	Yes			
Product parameters							
Parameter		Value	Parameter	Value			
General product parameters:							
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		6	Energy efficiency class	F			
Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		540 in Sphere (360°)	Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set	2 700			
On-mode power (P <sub>on</sub> ), expressed in W		6,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00			
Networked standby power (P <sub>net</sub> ) 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	95			
Outer	Height	120	Spectral power	See image			
dimensions	Width	80	distribution in the	in last page			
without	Depth	80		Page 1 / 3			

separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)		range 250 nm to 800 nm, at full-load				
Claim of equivalent power <sup>(a)</sup>	Yes	If yes, equivalent power (W)	45			
		Chromaticity coordinates (x and y)	0,478			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	70	Survival factor	1,00			
the lumen maintenance factor	0,90					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,90	Colour consistency in McAdam ellipses	4			
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	If yes then replacement claim (W)	-			
Flicker metric (Pst LM)	0,1	Stroboscopic effect metric (SVM)	0,1			

(a)<sub>'-'</sub> : not applicable;

(b)<sub>'-'</sub> : not applicable;

