## **Product Information Sheet**

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

commission delegated Regulation (EU) 2019/2015 with regard to energy labelling of light sources					
Supplier's name or trade mark: Tala					
Supplier's address: Tala Engineering Team, 25b Vyner Street, E2 9DG London London, UK					
Model identifier: T30-640-6W-2700K-S14D-FR					
Type of light source:					
Lighting technology used:	LED	Non-directional or directional:	NDLS		
Light source cap-type	S14D				
(or other electric 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:	No	Dimmable:	Yes		
Product parameters					
Parameter	Value	Parameter	Value		
	General product p				
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		Energy efficiency class	G		
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°)	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 sec- ond decimal	0,00		
Networked standby power (P <sub>net</sub> ) for CLS, expressed in W and rounded to the second decimal		Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	95		
Outer dimen- Height	640	Spectral power dis-	See image		
sions without Width	30	tribution in the range 250 nm to 800	in last page		
separate con- trol gear, light- ing control	30	nm, at full-load			

parts and non- lighting con- trol parts, if any (millime- tre)			
Claim of equivalent power <sup>(a)</sup>	Yes	If yes, equivalent power (W)	32
		Chromaticity coordinates (x and y)	0,468 0,423
Parameters for LED and OLED li	ght sources:	( 1 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	-, -
R9 colour rendering index value	75	Survival factor	1,00
the lumen maintenance factor	0,90		
Parameters for LED and OLED m	nains 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.		If yes then replace- ment claim (W)	-
Flicker metric (Pst LM)	0,1	Stroboscopic effect metric (SVM)	0,1

(a)'-': not applicable; (b)'-': not applicable;

