## **Product Information Sheet**

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

## Supplier's name or trade mark: Tchibo

Supplier's address: -

## Model identifier: 639698, 623624

## 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:	MLS	Connected light source (CLS):	No		
Colour-tuneable light source:	No	Envelope:	-		
High luminance light source:	No				
Anti-glare shield:	Yes	Dimmable:	No		
Product parameters					

Parameter		Value	Parameter	Value		
General product parameters:						
Energy consump mode (kWh/1000 up to the nearest	0 h), rounded	3	Energy efficiency class	E		
Useful luminous indicating if it ref in a sphere (360 cone (120º) or in (90º)	ers to the flux P), in a wide	400 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	3 000		
On-mode po expressed in W	wer (P <sub>on</sub> ),	3,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	-		
Networked stand for CLS, express rounded to the se	ed in W and	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	80		
Outer	Height	1	Spectral power	See image		
	Width	90	distribution in the	in last page		
without	Depth	90	-			
I	I		1	Page 1		

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>	-	If yes, equivalent power (W)	-			
		Chromaticity coordinates (x and y)	0,440 0,403			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	6	Survival factor	1,00			
the lumen maintenance factor	0,96					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	-	Colour consistency in McAdam ellipses	6			
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	lf yes then replacement claim (W)	-			
Flicker metric (Pst LM)	-	Stroboscopic effect metric (SVM)	-			

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

(b)'-' : not applicable;

