## **Product Information Sheet**

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

Supplier's name or trade mark: Tobias Grau GmbH

Supplier's address: Reparaturservice, Siemensstrasse 35b, 25462 Rellingen Pinneberg, DE

Model identifier: BR 03 1513 Salt & Pepper cw

## Type of light source:

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

**Product parameters** 

		Floduct parameters							
Parameter		Value	Parameter	Value					
General product parameters:									
Energy consum mode (kWh/10 up to the neares	00 h), rounded	4	Energy efficiency class	D					
Useful luminous dicating if it refe a sphere (360º), (120º) or in a na	ers to the flux in , in a wide cone	641 in Sphere (360°)	Correlated colour temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, rounded to the nearest 100 K, that can be set	3 100					
On-mode pow pressed in W	ver (P <sub>on</sub> ), ex-	3,9	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00					
Networked st (P <sub>net</sub> ) for CLS, e and rounded to imal	•	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80					
Outer dimen-	Height	1	Spectral power dis-	See image					
sions without separate con- trol gear, light- ing control	Width Depth	3 3	tribution in the range 250 nm to 800 nm, at full-load	in last page					

parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power <sup>(a)</sup>	_	If yes, equivalent power (W)	-			
		Chromaticity coordi-	0,433			
		nates (x and y)	0,401			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	0	Survival factor	1,00			
the lumen maintenance factor	0,98					

(a)'-' : not applicable;

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

## Light Measurement Report BR 03 1513-CW



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