Product Information Sheet

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

Supplier's name or trade mark: Rittal

Supplier's address: MTS, Auf dem Stützelberg 1, 35745 Herborn, DE

Model identifier: SZ 2500.10x

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):	Nein		
Colour-tuneable light source:	Nein	Envelope:	-		
High luminance light source:	Nein				
Anti-glare shield:	Nein	Dimmable:	No		
Product parameters					

Parameter		Value	Parameter	Value		
General product parameters:						
Energy consum mode (kWh/100 up to the nearest	0 h), rounded	5	Energy efficiency class	F		
Useful luminous indicating if it re- in a sphere (360 cone (120º) or in (90º)	fers to the flux D ^o), in a wide	503 in -	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	4 000		
On-mode po expressed in W	ower (P _{on}),	5,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00		
Networked stand for CLS, express rounded to the se	sed in W and	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	83		
Outer	Height	55	Spectral power	See image		
	Width	262	distribution in the	in last page		
without	Depth	23		Seite 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 ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity coordinates (x and y)	0,380 0,376			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	0	Survival factor	0,90			
the lumen maintenance factor	0,98					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,71	Colour consistency in McAdam ellipses	3			
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)	1,0	Stroboscopic effect metric (SVM)	1,2			

(a)_{'-'} : not applicable;

(b)_{'-'} : not applicable;