ANNEX V Product information

1. **Product information sheet**

1.1. Pursuant to point 1(b) of Article 3, the supplier shall enter into the product database the information as set out in Table 3, including when the light source is a part in a containing product.

		Table 3 Product information s	sheet	
Supplier's name or trade r	nark:	X		
Supplier's address (ª):		X		
Model identifier:		Tetra LightWave Single 52	20 24 MK	
Type of light source:		LED		
Lighting technology used:		[HL/LFL T5 HE/LFL T5 HO/CFLni/other FL/HPS/MH/other HID/LED/OLED/ mixed/other]	Non-directional or directional:	[NDLS/DLS]
Mains or non-mains:		[MLS/NMLS]	Connected light source (CLS):	[yes/no]
Colour-tuneable light source:		[yes/no]	Envelope:	[no/ <mark>second</mark> /non-clear]
High luminance light source:		[yes/no]		
Anti-glare shield:		[yes/no]	Dimmable:	[yes/only with specific dimmers/no]
		Product parameter	rs	I
Parameter:		Value	Parameter	Value
		General product param	neters:	
Energy consumption in on-mode (kWh/ 1 000 h):		19,1	Energy efficiency class	G
Useful luminous flux (Φ_{use}), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°):		1331.3lm	Correlated colour temperature, rounded to the near- est 100 K, or the range of correlated colour temperatures, rounded to the near- est 100 K, that can be set	7652K
On-mode power (P _{on}), expressed in W		19,1	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	N/A
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		N/A	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	84,6
Outer dimensions without separate con- trol gear, lighting con- trol parts and	Height	25	Spectral power distri- bution in the range 250 nm to 800 nm, at full-load	10
non- lighting control parts, if any (millimetre)		25		08 - 06 - 04 -
non- lighting control parts, if any (millimetre)	Width	25	_	02-

Claiı	m of equivalent power (°)	[yes/-]	If yes, equivalent power (W)	Х			
			Chromaticity coordi- nates (x and y)	x=0.2986 y=0.3090			
Pare	ameters for directional light sources:						
Peal	c luminous intensity (cd)	х	Beam angle in degrees, or the range of beam angles that can be set	120			
Pare	ameters for LED and OLED light sources:						
R9 c	olour rendering index value	31	Survival factor	100%			
the l	umen maintenance factor	96%					
Pare	ameters for LED and OLED mains light sources:						
disp	lacement factor (cos φ1)	x,xx	Colour consistency in McAdam ellipses	x			
a flu	ms that an LED light source replaces orescent light source without integrated ballast particular wattage.	[yes/-] (ª)	If yes then replace- ment claim (W)	x			
Flick	ker metric (Pst LM)	х,х	Stroboscopic effect metric (SVM)	x,x			
a	changes to these items shall not be considere	d relevant for the purpo	oses of point 4 of Article 4 of Regul	lation (EU) 2017/1369.			
b	if the product database automatically generates the definitive content of this cell the supplier shall not enter these data.						
c	 '-': not applicable; 'yes': An equivalence claim involving the power of a replaced light source type may be given only: for directional light sources, if the light source type is listed in Table 4 and if the luminous flux of the light source in a 90 ° cone (Φ_{90°}) is not lower than the corresponding reference luminous flux in Table 4. The reference luminous flux shall be multiplied by the correction factor in Table 5. For LED light sources, it shall be in addition multiplied by the correction factor in Table 5. For LED light sources, it shall be in addition multiplied by the correction factor in Table 6; for non-directional light sources, the claimed equivalent incandescent light source power (rounded to 1 W) shall be that corresponding in Table 7 to the luminous flux of the light source. The intermediate values of both the luminous flux and the claimed equivalent light source power (rounded to the nearest 1 W) shall be calculated by linear interpolation between the two adjacent values. 						
d	 '-': not applicable; 'yes': Claim that a LED light source replaces a fluorescent light source without integrated ballast of a particular wattag This claim may be made only if: the luminous intensity in any direction around the tube axis does not deviate by more than 25 % from the average lumi- nous intensity around the tube; and the luminous flux of the LED light source is not lower than the luminous flux of the fluorescent light source of the claimed wattage. The luminous flux of the fluorescent light source shall be obtained by multiplying the claimed wattage with the 						

wattage. The luminous flux of the fluorescent light source shall be obtained by multiplying the claimed wattage with the minimum luminous efficacy value corresponding to the fluorescent light source in Table 8; and — the wattage of the LED light source is not higher than the wattage of the fluorescent light source it is claimed to replace.