	-			
		Product information sh	eet	
Supplier's name or trade mark:	WURT			
Würth Internation Aspermontstrasse				
Supplier's address (a):): CH-7000 Chur Art. 0978 400 138			
Model identifier:				
	LED			
Type of light source:	LED			
Lighting technology used:		[LED]	[no]n-directional or directional:	[NDLS]
Mains or non-mains:		[MLS]	Connected light source (CLS):	[no]
Colour-tuneable light source: High luminance light source:		[no]	Envelope:	[no]
Anti-glare shield:		[no] [no]	Dimmable:	[no]
-		Product parameters		1
Parameter		Value General product paramete	Parameter	Value
Energy consumption in on-mode (kWh/1 000 h)				_
Energy consumption in on-mode (kWh/ I	000 h)	7.0	Energy efficiency class	E
Useful luminous flux (Фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		806lm in a 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 se	2700K
On-mode power (Pon), expressed in W		7.0	Standby power (Psb), expressed in W and rounded to the second decimal	Not Applicable
Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal		Not Applicable	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	80
Outer dimensions without separate	Height	105		10 10 10
control gear, lighting control parts and	Width	60	Spectral power distribution in the range	
non-lighting control parts, if any (millimetre)	Depth	60	250 nm to 800 nm, at full-load	
Claim of equivalent power (c)		yes	If yes, equivalent power (W)	60
cium or equivalent power (c)		yes	ii yes, equivaleni power (**)	0.463
			Chromaticity coordinates (x and y)	0.42
	Paran	neters for directional light	sources	0.42
			Beam angle in degrees, or the range of	
		Not Applicable	beam angles that can be set	Not Applicable
		eters for LED and OLED ligh		200
R9 colour rendering index value the lumen maintenance factor		93.10%	Survival factor	≥0.9
			light courses	
	Parameter	s for LED and OLED mains	iigiii soorces.	
displacement factor (cos φ1)	Parameter	s for LED and OLED mains 5W <p≤10w: df="">0.5</p≤10w:>	Colour consistency in McAdam ellipses	≤6
	a fluorescent light		-	≤ó Not Applicable
displacement factor (cos φ1) Claims that an LED light source replaces source without integrated ballast of a pa Flicker metric (Pst LM)	a fluorescent light	5W <p≤10w: df="">0.5</p≤10w:>	Colour consistency in McAdam ellipses	
displacement factor (cos φ1) Claims that an LED light source replaces source without integrated ballast of a pa	a fluorescent light uticular wattage. dered relevant for the	SW-PS10W: DF>0.5 Not Applicable ≤1 purposes of point 4 of Article 4 . content of this cell the supplier sh	Colour consistency in McAdam ellipses If yes then replacement claim (W) Stroboscopic effect metric of Regulation (EU) 2017/1369. all not enter these data.	Not Applicable
displacement factor (cos φ1) Claims that an LED light source replaces source without integrated ballast of a pa Flicker metric (Pst LM) (a) (changes to these items shall not be consi (b) if the product database automatically ge (c) ': not applicable; 'yes': An equivalence claim involving the for directional light sources, if the light so	a fluorescent light tricular wattage. idered relevant for the enerates the definitive of power of a replaced surce type is listed in Tr Table 4. The reference	SW-PS10W: DF>0.5 Not Applicable ≤1 content of this cell the supplier sh light source type may be given a able 4 and if the luminous flux o	Colour consistency in McAdam ellipses If yes then replacement claim (W) Stroboscopic effect metric of Regulation (EU) 2017/1369. all not enter these data.	Not Applicable ≤0.4 is not lower than the
displacement factor (cos φ1) Claims that an LED light source replaces source without integrated ballast of a pa Flicker metric (Pst LM) (a) changes to these items shall not be consi (b) if the product database automatically ge (c) '': not applicable; 'yes': An equivalence claim involving the – for directional light sources, if the light sa corresponding reference luminous flux in be in addition multiplied by the correctic – for non-directional light sources, the clair flux of the light source.	a fluorescent light tricular wattage. idered relevant for the enerates the definitive of power of a replaced surce type is listed in T. Table 4. The reference on factor in Table 6; ned equivalent incand	SW-PS10W: DF>0.5 Not Applicable ≤1 purposes of point 4 of Article 4 isontent of this cell the supplier sh light source type may be given able 4 and if the luminous flux o luminous flux shall be multiplie escent light source power (round	Colour consistency in McAdam ellipses If yes then replacement claim (W) Stroboscopic effect metric of Regulation (EU) 2017/1369. all not enter these data. only: f the light source in a 90 ° cone (Ф90°)	Not Applicable <0.4 is not lower than the LED light sources, it shall in Table 7 to the luminous
displacement factor (cos φ1) Claims that an IED light source replaces source without integrated ballast of a pa Flicker metric (Pst LM) (a) changes to these items shall not be consi (b) if the product database automatically ge (c) ':: not applicable; 'yes': An equivalence claim involving the - for directional light sources, if the light sa corresponding reference luminous flux in be in addition multiplied by the correction - for non-directional light sources, the clair flux of the light source. The intermediate values of both the lumin interpolation between the two adjacent to (d) ': not applicable;	a fluorescent light triticular wattage. idered relevant for the enerates the definitive of a power of a replaced xurce type is listed in Tr Table 4. The referenc on factor in Table 6; ned equivalent incand rous flux and the claim values.	SW-PS10W: DF>0.5 Not Applicable ≤1 purposes of point 4 of Article 4 i content of this cell the supplier sh light source type may be given i able 4 and if the luminous flux o luminous flux shall be multiplie escent light source power (round ed equivalent light source power	Colour consistency in McAdam ellipses If yes then replacement claim (W) Stroboscopic effect metric of Regulation (EU) 2017/1369. all not enter these data. all not enter these data. for the light source in a 90 ° cone (Ф90°) d by the correction factor in Table 5. For led to 1 W) shall be that corresponding in	Not Applicable ≤0.4 is not lower than the LED light sources, it shall n Table 7 to the luminous alculated by linear
displacement factor (cos φ1) Claims that an LED light source replaces source without integrated ballast of a pa Flicker metric (Pst LM) (a) changes to these items shall not be consi (b) if the product database automatically ge (c) '': not applicable; 'yes': An equivalence claim involving the – for directional light sources, if the light so corresponding reference luminous flux in be in addition multiplied by the correction – for ondirectional light sources, the clair flux of the light source. The intermediate values of both the lumini interpolation between the two adjacent v (d) '': not applicable; 'yes': Claim that a LED light source replaced –	a fluorescent light tricular wattage. idered relevant for the enerates the definitive of power of a replaced surce type is listed in Tr Table 4. The referenc on factor in Table 6; ned equivalent incand sous flux and the claim ralues.	SW-PS1OW: DF>0.5 Not Applicable \$1 purposes of point 4 of Article 4 icontent of this cell the supplier sh light source type may be given a able 4 and if the luminous flux o a luminous flux shall be multiplie escent light source power (round ed equivalent light source power source without integrated ballas	Colour consistency in McAdam ellipses If yes then replacement claim (W) Stroboscopic effect metric of Regulation (EU) 2017/1369. all not enter these data. all not enter these data. for the light source in a 90 ° cone (Ф90°) d by the correction factor in Table 5. For led to 1 W) shall be that corresponding in r (rounded to the nearest 1 W) shall be c	Not Applicable ≤0.4 is not lower than the LED light sources, it shall n Table 7 to the luminous alculated by linear be made only if:
displacement factor (cos φ1) Claims that an LED light source replaces source without integrated ballast of a pa Flicker metric (Pst LM) (a) (c) (c) (b) if the product database automatically gr (c) ': not applicable; 'yes': An equivalence claim involving the - for directional light sources, if the light so corresponding reference luminous flux in be in addition multiplied by the correctic - for non-directional light sources, the clair flux of the light source. The intermediate values of both the lumin interpolation between the two adjacent to (d) ': not applicable; 'yes': Claim that a LED light source repla- the luminous intensity in any direction and - the luminous flux of the LED light source is	a fluorescent light inticular wattage. idered relevant for the senerates the definitive of power of a replaced surce type is listed in T. Table 4. The reference in factor in Table 6; ned equivalent incand yous flux and the claim values. sces a fluorescent light sound the tube axis doe is not lower than the lu	SW-PS10W: DF>0.5 Not Applicable ≤1 purposes of point 4 of Article 4 content of this cell the supplier sh light source type may be given a able 4 and if the luminous flux on a luminous flux shall be multiplie escent light source power (round ed equivalent light source power source without integrated ballar s not deviate by more than 25 ? minous flux of the fluorescent light	Colour consistency in McAdam ellipses If yes then replacement claim (W) Stroboscopic effect metric of Regulation (EU) 2017/1369. all not enter these data. all not enter these data. If the light source in a 90 ° cone (Ф90°) d by the correction factor in Table 5. For led to 1 W) shall be that corresponding in r (rounded to the nearest 1 W) shall be c t of a particular wattage. This claim may	Not Applicable <0.4 is not lower than the LED light sources, it shall in Table 7 to the luminous alculated by linear be made only if: und the tube; and inous flux of the
displacement factor (cos φ1) Claims that an LED light source replaces source without integrated ballast of a pa Flicker metric (Pst LM) (a) changes to these items shall not be consi (b) if the product database automatically ge (c) ': not applicable; 'yes': An equivalence claim involving the - for directional light sources, if the light sc corresponding reference luminous flux in be in addition multiplied by the correctic - for non-directional light sources, the claim flux of the light source. The intermediate values of both the lumin interpolation between the two adjacent v (d) ': not applicable; 'yes': Claim that a LED light source replaced - the luminous intensity in any direction an - the luminous flux of the LED light source i fluorescent light sources shall be obtainee	a fluorescent light tricular wattage. idered relevant for the enerates the definitive of a power of a replaced prover of a replaced varce type is listed in Tr Table 4. The reference on factor in Table 6; ned equivalent incand roous flux and the claim values. saces a fluorescent light pound the tube axis doe is not lower than the lu b y multiplying the claim	SW-PS10W: DF>0.5 Not Applicable \$1 purposes of point 4 of Article 4 icontent of this cell the supplier sh light source type may be given a able 4 and if the luminous flux o luminous flux shall be multiplie escent light source power (round ed equivalent light source power source without integrated ballars s not deviate by more than 25 ? minous flux of the fluorescent light immed wattage with the minimum ge of the fluorescent light source	Colour consistency in McAdam ellipses If yes then replacement claim (W) Stroboscopic effect metric of Regulation (EU) 2017/1369. all not enter these data. all not enter these data. If the light source in a 90 ° cone (Ф90°) d by the correction factor in Table 5. For led to 1 W) shall be that corresponding it r (rounded to the nearest 1 W) shall be c t of a particular wattage. This claim may 6 from the average luminous intensity aro nt source of the claimed wattage. The lum luminous efficacy value corresponding to	Not Applicable <0.4 is not lower than the LED light sources, it shall in Table 7 to the luminous alculated by linear be made only if: und the tube; and inous flux of the