		Product information sl	heet	
Supplier's name or trade mark:	WÜRTH Würth International AG Aspermontstrasse 1			
Supplier's address (a):	CH-7000 Chur			
Model identifier: Art. 0976 600 313				
Type of light source:	LED			
Lighting technology used:		LED	Non-directional or directional:	Non-directional
Mains or non-mains:		Non-mains	Connected light source	
Colour-tuneable light source:		No	Envelope:	
High luminance light source: Anti-glare shield:		NO	Dimmable:	No
		Product parameters		
Parameter		Value General product parame	Parameter	Value
				_
Energy consumption in on-mode (kWh/1 000		110	Energy efficiency class	E
Useful luminous flux (Φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		14900 lm wide cone (120°)	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	5000 Single value
		while come (120 )	expressed in W and	Single Value
			rounded to the second	
On-mode power (Pon), expressed in W		110	decimal Colour rendering index,	0
Networked standby power (Pnet) for CLS,			colour rendering index, rounded to the nearest	
expressed in W and rounded to the seco			integer, or the range of CRI-	
decimal			values that can be set	83 / 8084
	Height	200		-
Outer dimensions without separate				
control gear, lighting control parts and	Width	395	Spectral power distribution in	
non-lighting control parts, if any millimetre)	Depth	395	the range 250 nm to 800 nm, at full-load	
Claim of equivalent power (c)			If yes, equivalent power (W)	
			Chromaticity coordinates (x	0.341
			and y)	0.353
Parameters for directional light s	ources:			
			Beam angle in degrees, or the range of beam angles	
Peak luminous intensity (cd)			that can be set	
Parameters for LED and OLED lig	ht source			
R9 colour rendering index value the lumen maintenance factor		13 0.96	Survival factor	0.9
Parameters for LED and OLED ma	ains light			
			Colour consistency in	
displacement factor (cos φ1)			McAdam ellipses	
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.			If yes then replacement claim (W)	
			Stroboscopic effect metric	
Flicker metric (Pst LM) (a)			(SVM)	
	dered rele	want for the purposes of point 4	4 of Article 4 of Regulation (EU)	2017/1369.
changes to these items shall not be consi (b) if the product database automatically ge (c) ': not applicable;	nerates th	e definitive content of this cell th		data.
changes to these items shall not be consi (b) if the product database automatically ge (c) ': not applicable;	nerates th	e definitive content of this cell th		data.
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 not lower than the corresponding referent factor in Table 5. For LED light sources, it -	nerates th power of purce type ice lumino t shall be i	e definitive content of this cell th a replaced light source type m is listed in Table 4 and if the lu us flux in Table 4. The referenc n addition multiplied by the cou	nay be given only: Iminous flux of the light source in the luminous flux shall be multiplic rection factor in Table 6;	a 90° cone (Ф90°) is id by the correction
changes to these items shall not be consi (b) if the product database automatically ge (c) ':' not applicable; 'yes': An equivalence claim involving the - or directional light sources, if the light so not lower than the corresponding referen	nerates th power of ource type ace lumino t shall be i ned equivi ource. nous flux a	e definitive content of this cell th a replaced light source type m is listed in Table 4 and if the lu us flux in Table 4. The referenc n addition multiplied by the cor alent incandescent light source md the claimed equivalent light	nay be given only: iminous flux of the light source in te luminous flux shall be multiplic rrection factor in Table 6; power (rounded to 1 W) shall b	a 90 ° cone (Ф90°) is d by the correction te that corresponding in
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 not lower than the corresponding referent factor in Table 5. For LED light sources, it for non-directional light sources, the claim Table 7 to the luminous flux of the light s the intermediate values of both the lumin calculated by linear interpolation betweed (d) ':' not applicable; 'yes': Claim that a LED light source repla	nerates th power of ource type ace lumino t shall be i ned equive ource. oous flux a ource the two	e definitive content of this cell th a replaced light source type m is listed in Table 4 and if the lu us flux in Table 4. The reference n addition multiplied by the cor alent incandescent light source md the claimed equivalent light adjacent values.	may be given only: Iminous flux of the light source in e luminous flux shall be multiplic rrection factor in Table 6; power (rounded to 1 W) shall b t source power (rounded to the r	a 90 ° cone (Ф90°) is d by the correction he that corresponding in hearest 1 W) shall be
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 not lower than the corresponding referent factor in Table 5. For LED light sources, it for non-directional light sources, the claim Table 7 to the luminous flux of the light sa Table 7 to the luminous flux of the light sa the intermediate values of both the lumin calculated by linear interpolation between	nerates the power of purce type ace lumino t shall be in ned equive ource. nous flux a en the two ces a fluo	e definitive content of this cell th a replaced light source type m is listed in Table 4 and if the lu us flux in Table 4. The reference in addition multiplied by the cor alent incandescent light source and the claimed equivalent light adjacent values.	way be given only: iminous flux of the light source in te luminous flux shall be multiplic rection factor in Table 6; power (rounded to 1 W) shall b t source power (rounded to the r sparted ballast of a particular wa	a 90 ° cone (Φ90°) is d by the correction the that corresponding in tearest 1 W) shall be stage. This claim may be
changes to these items shall not be consi (b) if the product database automatically ge (c) ':: to tapplicable; 'yes': An equivalence claim involving the - for directional light sources, if the light so not lower than the corresponding referent factor in Table 5. For LED light sources, it - for non-directional light sources, the claim Table 7 to the luminous flux of the light s Table 7 to the luminous flux of the light s Table 7 to the luminous flux of the light s Table 7 to the luminous flux of the light s Table 7 to the Junnous flux of the light s Table 7 to the Junnous flux of the light ': not applicable; 'yes': Claim that a LED light source repla made only if: - the luminous intensity in any direction area	nerates th s power of urce type to shall be i ned equiv ource. ious flux a ious flux a i	e definitive content of this cell th a replaced light source type m is listed in Table 4 and if the lu us flux in Table 4. The reference in addition multiplied by the cor alent incandescent light source md the claimed equivalent light adjacent values. rescent light source without inte ube axis does not deviate by m ar than the luminous flux of the i e obtained by multiplying the cl	nay be given only: minous flux of the light source in the luminous flux shall be multiplic rection factor in Table 6; power (rounded to 1 W) shall be power (rounded to 1 W) shall be t source power (rounded to the r strated ballast of a particular we have than 25 % from the average fluorescent light source of the cle	a 90 ° cone (Φ90°) is d by the correction we that corresponding in hearest 1 W) shall be attage. This claim may be luminous intensity simed wattage. The