		Product information sh	eet	
Supplier's name or trade mark:		/URTH		
supplier's name or frade mark:	47	nternational AG		
		ontstrasse 1		
Supplier's address (a):	CH-700	0 Chur		
Model identifier:	Art. 09	76 563 060/ Art. 0976 563	061	
Type of light source:	LED			
Lighting technology used:			Non-directional or	
		[LED]	directional:	[DLS]
Mains or non-mains:			Connected light source	
Colour-tuneable light source:		[MLS]	(CLS): Envelope:	[no]
High luminance light source:		[no]	Envelope:	[noj
Anti-glare shield:		[no]	Dimmable:	[no]
		Product parameters		,
Parameter		Value	Parameter	Value
		General product paramet	ers:	1
Energy consumption in on-mode (kWh/1 000 h)		12kWh/1 000 h	Energy efficiency class	[F]
			Correlated colour	
Useful luminous flux (Ouse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		950lm [in a wide cone (120°)]	temperature, rounded to the	[4000K]
			nearest 100 K, or the range	
			of correlated colour	
			temperatures, rounded to the	
			nearest 100 K, that can be	
On-mode power (Pon), expressed in W			Standby power (Psb),	
		12W	expressed in W and	Not Applicable
		1244	rounded to the second	Пот Арріїсцые
			decimal	
Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal		Not Applicable	Colour rendering index, rounded to the nearest	[80]
			integer, or the range of CRI-	
			values that can be set	
Outer dimensions without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre)	Height	170	Spectral power distribution in the range 250 nm to 800 nm, at full-load	1. A.61. 2000/av
	Width	170		
	Depth	12		
Claim of equivalent power (c)	Depin	Not Applicable	If yes, equivalent power (W)	Not Applicable
		1 to 7 spinedolo	Chromaticity coordinates (x	x=0.380
			and y)	y=0.380
	Para	meters for directional ligh	t sources:	1/
			Beam angle in degrees, or	l
Peak luminous intensity (cd)		333	the range of beam angles	120°
			that can be set	1.20
	Paran	neters for LED and OLED lig		
R9 colour rendering index value		2	Survival factor	1
the lumen maintenance factor		96%		
P	aramete	ers for LED and OLED mains		
displacement factor (cos φ1)		0.9	Colour consistency in	5
Claims that an LED light source replaces a		Not Applicable	McAdam ellipses If yes then replacement claim (W)	
fluorescent light source without integrated ballast				Not Applicable
of a particular wattage.				F.F
Flicker metric (Pst LM)		0.5	Stroboscopic effect metric (SVM)	0.2
(a)		1	159	-
			CARLACD LE 1900	2017/12/0
changes to these items shall not be cons	uered rele	evant for the purposes of point 4	or Afficie 4 of Regulation (EU)	1201//1369.

(b)

if the product database automatically generates the definitive content of this cell the supplier shall not enter these data.

'-': 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 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.

'-': not applicable;

'yes': Claim that a LED light source replaces a fluorescent light source without integrated ballast of a particular wattage. 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 luminous 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 minimum luminous efficacy valu 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.

The technical documentation file shall provide the data to support such claims.