



## PRODUCT INFORMATION SHEET (ANNEX 5)

		Creation date (dd/mm/yyyy) :	01/09/2022		
		Last update date (dd/mm/yyyy) :	01/09/2022		
1	General information	Supplier's name or trade mark	INSPIRE		
2		Supplier's address	ADEO Services, 135 rue Sadi Carnot - CS00001, 59790 RONCHIN		
3		Model Identifier - Luminaire Supplier reference	HT-FOGGY30W		
4		Light sources maker model	HT-FOGGY30W PIR module		
5		Date of placement on the market	22/02/2022		
6	Type of light source:	Lighting technology used:	LED		
7		Light source cap type (or other electric interface)	Direct wired		
8		Non-directional (NDSL) or directional (DLS):	NDSL		
9		Mains (MLS) or non-mains (NMLS):	MLS		
10		Connected light source (CLS):	no		
11		Colour-tunable light source:	no		
12		Envelope:	no		
13		High luminance light source:	no		
14		Anti-glare shield:	no		
15		Dimmable:	no		
16		General product parameters:	Energy consumption in on-mode (kWh/1000 h)	30 kWh/1000h	
17			Energy efficiency class	C	
18			Useful luminous flux ( $\Phi_{use}$ ), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°), expressed in Lm	4800	360
19			Correlated colour type	steps	
20			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	2700K-4000K-6500K	K
21	On-mode power ( $P_{on}$ ), expressed in W and rounded to the first decimal		30.0	W	
22	Standby power ( $P_{st}$ ), expressed in W and rounded to the second decimal		0.00	W	
23	Networked standby power ( $P_{net}$ ) for CLS, expressed in W and rounded to the second decimal		0.00	W	
24	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set		80		
25	Outer dimensions without separate control gear, lighting control parts and nonlighting control parts, if any (millimetre)				
26	Height (mm)			mm	
27	Width (mm)			mm	
28	Depth (mm)			mm	
29	Spectral power distribution in the range 250 nm to 800 nm, at full-load (insert picture of the spectral power distribution + name of picture+extension (jpeg))		HT-FOGGY30W - spectral power distribution.jpg		
30	Claim of equivalent power		yes		
31	If yes, equivalent power (W)		320	W	
32	Chromaticity coordinates (x and y)		x=0.3130, y=0.3370 @6500K		
33	Parameters for directional light sources:		Peak luminous intensity (cd)	cd	
34			Beam angle in degrees (no decimal), or the range of beam angles that can be set 光束角	Degrees	
35	Parameter for LED and OLED light sources:		R9 colour rendering index value	17	
36			Survival factor rounded to the second decimal (>0.xx)	0.90	
37			Lumen maintenance factor rounded to the second decimal (>0.xx)	0.95	
38	Parameters for LED and OLED mains light sources:		displacement factor ( $\cos \varphi 1$ ) rounded to the second decimal	0.99	
39			Colour consistency in McAdam ellipses	6.0	
40			Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	-	
41			If yes then replacement claim (W) (no decimal)	W	
42			Flicker metric (Pst LM) rounded to the first decimal ERP	0.2	
43			Stroboscopic effect metric (SVM) rounded to the first decimal ERP		
44		Technical documentation name (in case of light source product)			
45	Light source removing instruction name (in case of containing product)	HT-FOGGY30W module - light source removing instruction.pdf			