



PRODUCT INFORMATION SHEET (ANNEX 5)

Creation date (dd/mm/yyyy) : 2021/7/14

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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	5197004125-EU	
4		Light sources maker model	5197004125M	
5		Date of placement on the market	1/10/2021	
6	Type of light source:	Lighting technology used:	LED	
7		Light source cap type (or other electric interface)	Connecting leads	
8		Non-directional (NDLS) or directional (DLS):	NDLS	
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)	15	KWh/1000h
17		Energy efficiency class	E	
18		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°), expressed in Lm	1580LM	360
19		Correlated colour type	single value	
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	4000	K
21		On-mode power (Pon), expressed in W and rounded to the first decimal	14.2	W
22		Standby power (Pst), expressed in W and rounded to the second decimal	0	W
23		Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal	0	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)	69.00	mm
27		Width (mm)	38.00	mm
28		Depth (mm)	15.00	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))	5197004125-EU-spectral power distribution.jpeg	
			Report No. UTE-ESH-P21061790	
			Spectral power distribution :	
30	Parameter for LED and OLED light sources:	Claim of equivalent power	yes	
31		If yes, equivalent power (W)	103	W
32		Chromaticity coordinates (x and y)	0.380;0.380	
33		Peak luminous intensity (cd)	-	cd
34		Beam angle in degrees (no decimal), or the range of beam angles that can be set	-	Degrees
35		R9 colour rendering index value	-	
36		Survival factor rounded to the second decimal (>0.xx)	1.00	
37	Parameters for LED and OLED mains light sources:	Lumen maintenance factor rounded to the second decimal (>0.xx)	0.96	
38		displacement factor ($\cos \varphi_1$) rounded to the second decimal	0.70	
39		Colour consistency in McAdam ellipses	6	
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	10	
43		Stroboscopic effect metric (SVM) rounded to the first decimal	-	
44	Technical documentation name (in case of light source product)			
45	Light source removing instruction name (in case of containing product)		5197004125-EU-Light source removing instruction.pdf	