Λ		PRODUCT INFORMATION SHEET (ANNEX 5)	Creation date (dd/mm/yyyy):	1/08/2022
	X 10	PRODUCT INFORMATION SHEET (ANNEX 5)	Last update date (dd/mm/yyyy):	1/08/2022
1	General information	Supplier's name or trade mark	INSPIRE	
2		Supplier's address	ADEO Services, 135 rue Sadi Carnot - CS00001, 59790 RONCHIN	
3	l info	Model Identifier - Luminaire Supplier reference	BD05C-YON-20-G	
4	enera	Light sources maker model	BD05C-YON-20-G	
5	g	Date of placement on the market	01/01/2023	
6		Lighting technology used:	LED	
7	Type of light source:	Light source cap type (or other electric interface)	_	
8		Non-directional (NDLS) or directional (DLS):	NDLS	
9		Mains (MLS) or non-mains (NMLS):	MLS	
10		Connected light source (CLS):	no	
11		Colour-tuneable light source:	no	
12		Envelope:	no	
13		High luminance light source:	no	
14		Anti-glare shield:	no	
15		Dimmable:	no	
			20 KWh/1000h	
16		Energy consumption in on-mode (kWh/1000 h)	D	KWII/1000II
17		Energy efficiency class Useful luminous flux (O use), indicating if it refers to the flux in a sphere (360°), in a wide		I
18		cone (120°) or in a narrow cone (90°), expressed in Lm	2700	36
19		Correlated colour type Correlated colour temperature, rounded to the nearest 100 K, or the range of	single value	T
20		correlated colour temperatures, rounded to the nearest 100 K, that can be set On-mode power (P _{on}), expressed in W and rounded to the first decimal	4000	
21		Standby power (P _{sb}), expressed in W and rounded to the second decimal	20.0	W
22	ers:		-	W
23		Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal	-	w
24		Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	80	
25	amete	Outer dimensions without separate control gear, lighting control parts and nonlighting control parts, if any (millimetre)		
26	ot par		58.00	mm
27	orodu			mm
28	General product parameters:			mm
		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)	BD05C-YON-20-G-spectral power distribution, peg Spectrum Page 1.17 - KRI-HIRM	
29			Lab	
30		Claim of equivalent power	-	
31		If yes, equivalent power (W)	-	W
32		Chromaticity coordinates (x and y)	0.381,0.379	
33	onal t t	Peak luminous intensity (cd)	-	cd
34	s directional light sources:	Beam angle in degrees (no decimal), or the range of beam angles that can be set	-	Degrees
35	for ED c	R9 colour rendering index value	1	
36	Parameter for LED and OLED light sources:		0.90	
37	aram ED an ght s	Lumen maintenance factor rounded to the second decimal (>0.xx)	0.96	
-	or LED and OLED hts sources:			
38		displacement factor (cos φ1) rounded to the second decimal	0.5	
39		Colour consistency in McAdam ellipses Claims that an LED light source replaces a fluorescent light source without integrated	6.0	
40		ballast of a particular wattage.	-	
	ers fc ns lig	If yes then replacement claim (W) (no decimal)	-	W
41	iet	Flicker metric (Pst LM) rounded to the first decimal	1.0	
42	ie –			
	Param	Stroboscopic effect metric (SVM) rounded to the first decimal	•	
42	Param	Stroboscopic effect metric (SVM) rounded to the first decimal Technical documentation name (in case of light source product)		