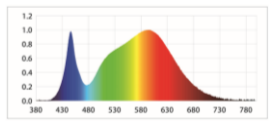






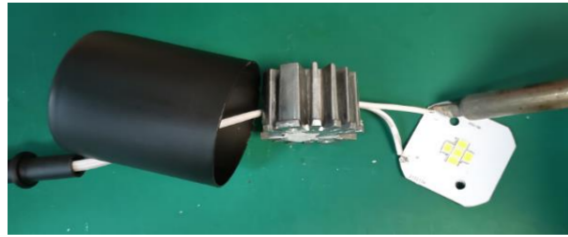


 PRODUCT INFORMATION SHEET (ANNEX 5)		Creation date (dd/mm/yyyy) :	07/09/2021	
		Last update date (dd/mm/yyyy) :	07/09/2021	
1	General information	Supplier's name or trade mark	INSPIRE	
2		Supplier's address	ADEO Services, 135 rue Sadi Carnot - CS00001, 59790 RONCHIN	
3		Model Identifier - Luminaire Supplier reference	2103BK; 2103NK; 2103WH	
4		Light sources maker model	2103 Module	
5		Date of placement on the market	01/12/2021	
6	Type of light source:	Lighting technology used:	LED	
7		Light source cap type (or other electric interface)	no cap-type	
8		Non-directional (NDLS) or directional (DLS):	NDLS	
9		Mains (MLS) or non-mains (NMLS):	NMLS	
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	
16	General product parameters:	Energy consumption in on-mode (kWh/1000 h)	3 kWh/1000h	
17		Energy efficiency class	E	
18		Useful luminous flux (Φ_{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	380	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 (P_{on}), expressed in W and rounded to the first decimal	2.7	W
22		Standby power (P_{sb}), 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)	30.00	mm
27		Width (mm)	30.00	mm
28		Depth (mm)	2.00	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))	2103BK&2103NK&2103WH_Spectral power distribution 	
30		Claim of equivalent power	-	
31	If yes, equivalent power (W)	W		
32	Chromaticity coordinates (x and y)	0.385;0.383		
33	Parameters 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	Degrees	
35	Parameters for LED and OLED light sources:	R9 colour rendering index value	6	
36		Survival factor rounded to the second decimal ($>0.xx$)	0.90	
37		Lumen maintenance factor rounded to the second decimal ($>0.xx$)	0.96	
38	Parameters for LED and OLED mains lights sources:	displacement factor (cos ϕ_1) rounded to the second decimal		
39		Colour consistency in McAdam ellipses		
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		
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)		2103BK&2103NK&2103WH_Light source removing instruction.pdf	

1	General information	Supplier's name or trade mark	INSPIRE
2		Supplier's address	ADEO Services, 135 rue Sadi Carnot - CS0001, 59790 RONCHIN
3		Model Identifier - Luminaire Supplier reference	2103BK; 2103NK; 2103WH
4		Light sources maker model	2103 Module

Instructions on how to remove lighting control parts and/or non-lighting parts, if any, or how to switch them off or minimise their power consumption during light source testing

	Explanation of the step	Pictures	Tools
Step 1	The whole product. (All models are identical except colour of appearance, 2103BK is black finish, 2103NK is satin nickel finish, 2103WH is white finish.)		by hand
Step 2	Remove the lens with a slotted screwdriver.		slotted screwdriver
Step 3	Use a screwdriver to loosen the plastic screw.		screwdriver
Step 4	Screw out the hexagon socket screw with a hexagon key.		hexagon key
Step 5	Remove the screws locking the heat sink block with a cross screwdriver.		cross screwdriver
Step 6	Remove the screws in the reflective cup with a screwdriver.		screwdriver
Step 7	Remove the lamp board wire with an electric soldering iron.		electric soldering iron
Step 8	The light source.		by hand
Step 9	The driver.		by hand

