

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	PN52301A(G) , PN52301A(G)		
4		Light sources maker model	HJ026		
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)	450 mA (constant current input), Max. 36 Vdc, Lead wire		
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)	15	KWh/1000h	
17		Energy efficiency class	D		
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	2200	360	
19		Correlated colour type	range		
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	x-y(2700-6500)	K	
21		On-mode power (P_{on}), expressed in W and rounded to the first decimal	15.0	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)		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)	PN52301A(G) , PN52301A(G)the spectral power distribution .jpg 		PN52301A(G) , PN52301A(G)-the spectral power distribution .jpg 
30		Claim of equivalent power	-		
31	If yes, equivalent power (W)		W		
32	Chromaticity coordinates (x and y)				
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		Degrees	
35	Parameter for LED and OLED light sources:	R9 colour rendering index value	5		
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	0.00		
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	0.0		
43	Stroboscopic effect metric (SVM) rounded to the first decimal	0.0			
44	Technical documentation name (in case of light source product)				
45	Light source removing instruction name (in case of containing product)		PN52301A(G) , PN52301A(G)-Technical documentation for light source.pdf		



LIGHT SOURCE REMOVING INSTRUCTION

Creation date (dd/mm/yyyy) :

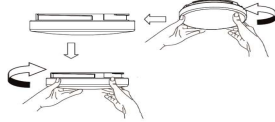
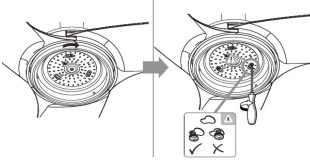
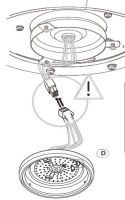
2021.07.05

Last update date (dd/mm/yyyy) :

2021.010.22

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	PN52301A(G), PN52301A(G)
4		Light sources maker model	HJ026

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	Remove the lampshade		by hand
Step 2	Remove the screws from the lamp panel		by screwdriver
Step 3	Pull out the quick connector		by hand
Step 4			
Step 5			
Step 6			
Step 7			
Step 8			
Step 9			

