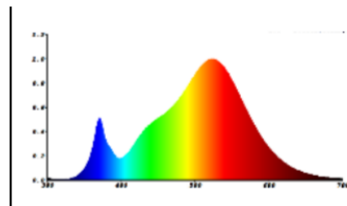



1	General information	Supplier's name or trade mark	INSPIRE		
2		Supplier's address	ADEO Services, 135 rue Sadi Carnot - CS0001, 59790 RONCHIN		
3		Model Identifier - Luminaire Supplier reference	2011C-550-KITE		
4		Light sources maker model	2011C-550		
5	Type of light source:	Lighting technology used:	LED		
6		Non-directional (NDLS) or directional (DLS):	NDLS		
7		Mains (MLS) or non-mains (NMLS):	NMLS		
8		Connected light source (CLS):	no		
9		Colour-tuneable light source:	no		
10		Envelope:	no		
11		High luminance light source:	no		
12		Anti-glare shield:	no		
13		Dimmable:	no		
14	General product parameters:	Energy consumption in on-mode (kWh/1000 h)	5	KWh/1000h	
15		Energy efficiency class	D		
16		<b>Useful luminous flux (<math>\Phi_{use}</math>)</b> , 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	690 in sphere	Lm	
17		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
18		On-mode power ( $P_{on}$ ), expressed in W	4.7	W	
19		Standby power ( $P_{sb}$ ), expressed in W and rounded to the second decimal			W
20		Networked standby power ( $P_{net}$ ) for CLS, expressed in W and rounded to the second decimal			W
21		Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	80		
22		Outer dimensions without separate control gear, lighting control parts and nonlighting control parts, if any (millimetre)			
			Height (mm)	517.00	mm
			Width (mm)	12.00	mm
			Depth (mm)	2.00	mm
23		Spectral power distribution in the range 250 nm to 800 nm, at full-load (insert picture of the spectral power distribution)			
24		Claim of equivalent power	-		
25	If yes, equivalent power (W)			W	
26	Chromaticity coordinates (x and y)	0.380, 0.380			
27	Parameters for directional light sources:	Peak luminous intensity (cd)			
28		Beam angle in degrees, or the range of beam angles that can be set			
29	Parameter for LED and OLED light sources:	R9 colour rendering index value	6		
30		Survival factor (>xx %)	≥ 0.9	%	
31		Lumen maintenance factor (>xx %)	> 0.958	%	
32	Parameters for LED and OLED mains lights sources:	displacement factor (cos $\phi_1$ )	0.8		
33		Colour consistency in McAdam ellipses			
34		Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.			
35		If yes then replacement claim (W)			
36		Flicker metric (Pst LM)			
37	Stroboscopic effect metric (SVM)				

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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
<b>Step 1</b>	The whole product		
<b>Step 2</b>	Remove the first layer end cover with a screwdriver		screwdriver
<b>Step 3</b>	Remove the second layer end cover with a screwdriver		screwdriver
<b>Step 4</b>	Remove the PC cover		
<b>Step 5</b>	Pry off the sensor head with a screwdriver		screwdriver
<b>Step 6</b>	Take out the light board		
<b>Step 7</b>	Take out the wire		
<b>Step 8</b>	Light source module		
<b>Step 9</b>	Driver		
<b>Step 10</b>			