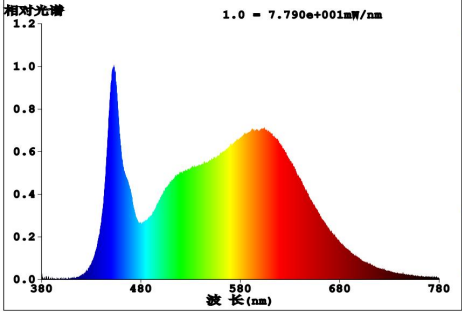
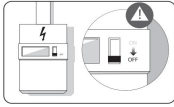
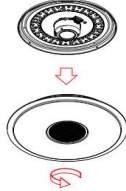
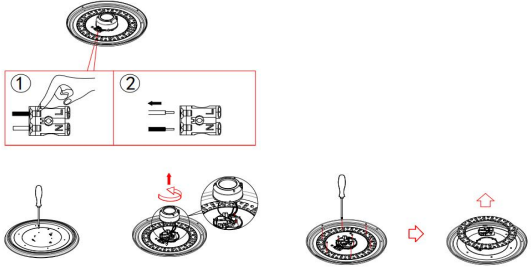

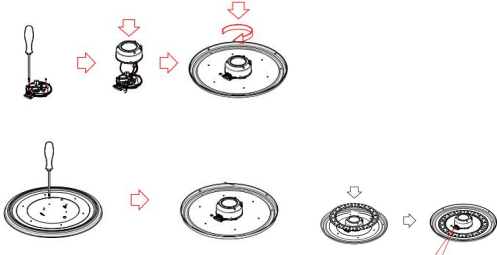

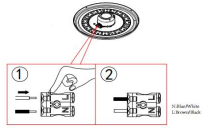

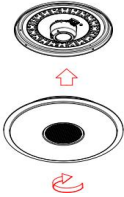



1	General information	Supplier's name or trade mark	XIAMEN GUANG PU ELECTRONICS CO.,LTD	
2		Supplier's address	ADEO Services, 135 rue Sadi Carnot - CS00001, 59790 RONCHIN	
3		Model Identifier - Luminaire Supplier reference	GPCL-G45-E40-20-811-yy-L2ESR-A	
4		Light sources maker model	GPCL-G45-E40-20-811-RT-L2ESR-A	
5		Date of placement on the market	14/06/2023	
6	Types of light source:	Lighting technology used:	LED	
7		Light source cap type (or other electric interface)	/	
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:	yes	
12		Envelope:	no	
13		High luminance light source:	no	
14		Anti-glare shield:	no	
15		Dimmable:	second	
16	General product parameters:	Energy consumption in on-mode (kWh/1000 h)	17	kWh/1000h
17		Energy efficiency class	C	
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	3200	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	4000	K
21		On-mode power (P_{on}), expressed in W and rounded to the first decimal	17.0	W
22		Standby power (P_{st}), expressed in W and rounded to the second decimal	0.00	W
23		Networked standby power (Pnet) 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)	170.00	mm
27		Width (mm)	170.00	mm
28		Depth (mm)	6.50	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))	<p>GPCL-G45-E40-20-811-RT-L2ESR-A_spectral power distribution_20.jpg</p> 	
30		Claim of equivalent power	yes	
31	If yes, equivalent power (W)	262	W	
32	Chromaticity coordinates (x and y)	"0.3800;0.3800"		
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	Parameters for LED and OLED light sources:	R9 colour rendering index value		
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)			
		GPCL-G45-E40-20-811-RT-L2ESR-A_LS removing instruction		

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	GPCL - G45 - E40 - 20 - 811 - yy - L2ESR - A
4		Light sources maker model	GPCL - G45 - E40 - 20 - 811 - RT - L2ESR - A

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	Turn off the power		By hand
Step 2	Open the lampshade		By hand
Step 3	Disassemble the light source module		
Step 4	Install a new light module		
Step 5	Install the lamp to the ceiling and connect the power cord		By hand 

Step 6	Install the lampshade		By hand
Step 7	After powering on, the lamp can be used normally		By hand

