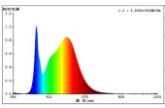






	Light Source Technical DataSheet
EAN	3276007333480
Product Supplier reference	G18082
Supplier's name or trade mark	INSPIRE
Light sources maker model	G18082-FGL-MZ-2835-D
Useful luminous flux (lm)	1500
Correlated colour temperature (K)	4000
On-mode power (W)	11.0
Standby power (W)	0.50
Colour rendering index	80
Spectral power distribution in the range 250 nm to 800 nm, at full-load	
Displacement factor	0.83
Colour consistency in McAdam ellipses	6
Flicker metric	0.1
Stroboscopic effect metric	0.4
References to the harmonised normes and standards	(EU)2018/2020 (EU)2019/2015 (EU)2021/340 (EU)2021/341
Testing conditions if not described sufficiently in previous harmonised standards	Not Applicable
Calculations performed with the parameters	$\eta_{TM} = (\Phi_{USE} / P_{ON}) \times F_{TM}$
With FTM =	1.000
Specific precautions that shall be taken when the model is assembled, installed, maintained or tested	No specific precautions
Instructions on how to remove LED Module and/or	Yes
Step 1 Disassemble the fixing screws, disassemble the plastic tray, disassemble the terminal block Picture:  Tools: by hand	
Step 2 Press, pull out the wires Picture:  Tools: by hand	
Step 3 Disassemble the line pressing buttons, disassemble the fixing screws, disassemble the inner cap Picture:  Tools: by hand	
Step 4 Disassemble the fixing screws, disassemble the diffuser, Picture:  Tools: by hand	
Step 5 Disassemble the fixing screws, disassemble the mouldie Picture:  Tools: by hand	
Step 6 Electrocauter/iron melt/welding spots, pull out the wires Picture:  Tools: by hand	
Step 7 Picture: Tools:	
Step 8 Picture: Tools:	
Step 9 Picture: Tools:	
Step 10 Picture: Tools:	