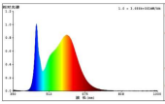







	Light Source Technical DataSheet
EAN	327600733367
Product/Supplier reference	G18082(96)
Supplier's name or trade mark	INSPIRE
Light sources maker model	G18082-FGL-MZ-2835-D
Useful luminous flux (lm)	1500
Correlated colour temperature (K)	4000
On-mode power (W)	11.0
Standby power (W)	0.50
Colour rendering 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)2019/2020 (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	$\eta_{TM} = (\Phi_{USE} / P_{ON}) \times FTM$
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 Driver	Yes
Step 1 Picture Tools	Disassemble the fixing screws, Disassemble the junction box  by hand
Step 2 Picture Tools	Disassemble the junction box cover  by hand
Step 3 Picture Tools	Unscrew the terminal block and lock the screws, pull out the wires  by hand
Step 4 Picture Tools	Disassemble the fixing screws, disassemble the post, disassemble the line pressing buttons.  by hand
Step 5 Picture Tools	Disassemble the fixing screws, disassemble the diffuser  by hand
Step 6 Picture Tools	Disassemble the fixing screws, disassemble the module  by hand
Step 7 Picture Tools	Electrocautery/iron melt/welding spots, pull out the wires  by hand
Step 8 Picture Tools	
Step 9 Picture Tools	
Step 10 Picture Tools	