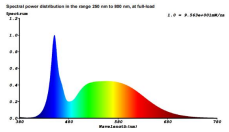
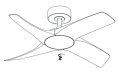
EAN	BRAND	SUPPLIER REFERENCES	LIGHT SOURCE REFERENCES	REGISTRATION NUMBER	SUPPLIER	Techxin Electric Appliance Manufacture Co., Ltd
3276007973365	INSPIRE	TX-52DL13-V1(WH)	TX1400012-420mA	2480268	PROJET NAME :	
3276007973327	INSPIRE	TX-52DL13-V1(WD)	TX1400012-420mA	2480268	PROJECT CODE :	2026R13P02

	Light Source Technical DataSheet
Registration informations	
EAN	**3276007973365,3276007973327**
Product Supplier reference	**#N/A**
Creation date (dd/mm/yyyy)	12/11/2025
Last update date (dd/mm/yyyy)	12/11/2025
Product informations	
Type of product	Containing product
Supplier's address	ADEO Services - 135 rue Sadi Carnot - CS00001. 59790 RONCHIN
Supplier's name or trade mark	#N/A
Date of placement on the market (YYYY-MM-DD)	
Replaceability of Light source	by qualified person
Does the light source work with a separate driver or PCB?	yes
Light source Informations	
Light sources maker model	**#N/A**
Equivalent models already placed on the market	TX-52DL13
EPREL registration informations	
EPREL Registration number	#N/A
Link to EU Product Data base	#N/A
Type of light source	
Lighting technology used	LED
Non-directional (NDLS) or directional (DLS)	NDLS
Light source cap-type	Connector
Mains (MLS) or non-mains (NMLS)	NMLS
Connected light source (CLS)	No
Colour-tuneable light source	No
High luminance light source	No
Anti-glare shield	No
Dimmable	only with specific types of dimmable light sources
General light source parameters	
Energy consumption in on-mode (kWh/1000h)	11
Useful luminous flux (lm)	2700
Beam angle correspondence (degrees)	360
Energy Efficiency Class	B
Correlated colour temperature type (K)	range
Correlated colour temperature (K)	6500
Correlated colour temperature (K)	
Correlated colour temperature (K)	
Correlated colour temperature (K)	
On-mode power (W)	14.0
Standby power (W)	
Colour rendering index	80
Outer dimensions (Height) (millimetre)	581
Outer dimensions (Width) (millimetre)	11
Outer dimensions (Depth) (millimetre)	1
Spectral power distribution in the range 250 nm to 800 nm. at full-load	
Spectral power distribution (picture name)	#N/A
Claim of equivalent power	
Chromaticity coordinate (x)	0.313
Chromaticity coordinate (y)	0.337
Parameters for LED and OLED light sources	**2835**
R9 Colour rendering index	30
Survival factor	0.90
Lumen maintenance factor	0.96
Other informations	
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	ηTM = (ϕUSE / PON) x FTM
The reference control settings, and instructions on how they can be implemented, where applicable	
Specific precautions that shall be taken when the model is assembled. installed. maintained or tested	No specific precautions
If the light source contains mercury: instructions on how to clean up the debris in case of accidental breakage	Not Applicable
Recommendations on how to dispose of the light source / Driver at the end of its life Directive 2012/19/EU	Electrical product must not be thrown out with domestic waste. They must be taken to a communal collecting point for environmentally friendly disposal in accordance with local regulations. Contact your local authorities or stockist for advice on recycling.
Instructions on how to remove LED Module and/or Driver	
Step 1	By hand, rotate 60° counterclockwise to remove the lampshade
Picture	
Tools	By hand, rotate 60° counterclockwise to remove the lampshade
Step 2	Disconnect the terminal
Picture	
Tools	By hand
Tools	By hand