## **Product Information Sheet**

COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

Supplier's name or trade mark: Astro Lighting Ltd

Supplier's address: Technical Enquiries, Astro Lighting Ltd, River Way, CM20 2GJ Harlow Essex, UK

Model identifier: Luxeon TX L1T2-30903 [GLV93H21201/00-LXV01930000M] 3000K (@700mA)

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Tyna	Ot.	lioht	sour	CD.
IVDC	O.	IIGIIL	30ui	LC.

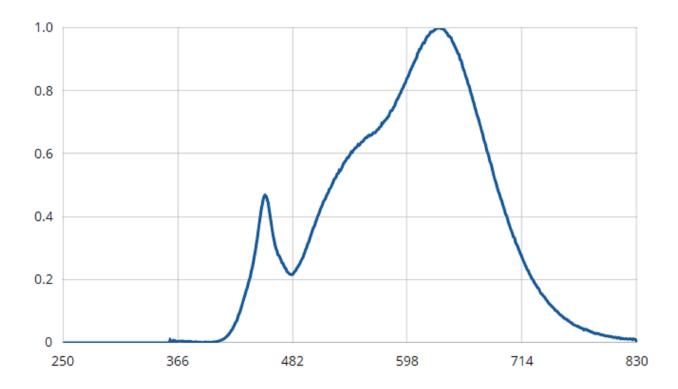
LED	Non-directional or directional:	DLS
Solder Pads		
NMLS	Connected light source (CLS):	No
No	Envelope:	-
No		
No	Dimmable:	Yes
	Solder Pads  NMLS  No  No	NMLS Connected light source (CLS):  No Envelope:  No

## **Product parameters**

Product parameters							
Parameter		Value	Parameter	Value			
General product parameters:							
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		3	Energy efficiency class	F			
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		200 in Wide cone (120°)	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	3 000			
On-mode power (P <sub>on</sub> ), expressed in W		2,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00			
Networked standby power (P <sub>net</sub> ) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	90			
Outer dimensions without separate control gear, lighting control	Height	20	Spectral power dis-	See image			
	Width	21	tribution in the	in last page			
	Depth	4	range 250 nm to 800 nm, at full-load				

parts and non- lighting con- trol parts, if any (millime- tre)					
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-		
		Chromaticity coordi-	0,433		
		nates (x and y)	0,403		
Parameters for directional light sources:					
Peak luminous intensity (cd)	63	Beam angle in degrees, or the range of beam angles that can be set	120		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	70	Survival factor	1,00		
the lumen maintenance factor	0,98				

(a)'-': not applicable; (b)'-': not applicable;



Model placed on the Union market from 01/09/2021



**EPREL registration number:** 877905 https://eprel.ec.europa.eu/qr/877905

Supplier: Astro Lighting (Europe) b.v. (Importer) Website: www.astrolighting.com

**Customer care service:** 

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