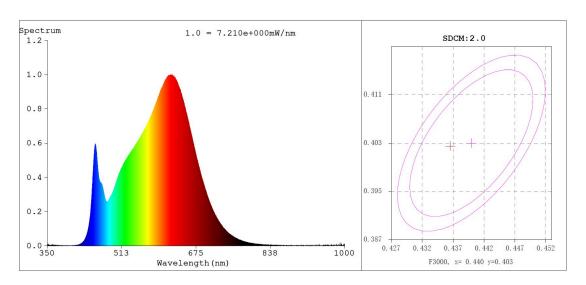
Product Information Sheet

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

sources						
Supplier's name or trade mark: Tom Dixon						
Supplier's address: Customer Services TD, 1 Bagley Walk, N1C 4PQ LONDON, UK						
Model identifier: LEDRING01T						
Type of light source:						
Lighting technology used:		LED	Non-directional or directional:	DLS		
Light source cap-type (or other electric interface)		N/A				
Mains or non-mains:		NMLS	Connected light source (CLS):	No		
Colour-tuneable light source:		No	Envelope:	-		
High luminance light source:		Yes				
Anti-glare shield:		No	Dimmable:	Yes		
Product parameters						
Parameter		Value	Parameter	Value		
Francis consum	unting in an	General product p		D		
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		6	Energy efficiency class	D		
Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		800 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 _{on}), expressed in W		6,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00		
Networked standby power (P _{net}) 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	94		
Outer dimen-	Height	80	Spectral power dis-	See image		
sions without separate con- trol gear, light- ing control	Width Depth	80 5	tribution in the range 250 nm to 800 nm, at full-load	in last page		

parts and non- lighting con- trol parts, if any (millime- tre)					
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-		
		Chromaticity coordi-	0,437		
		nates (x and y)	0,403		
Parameters for directional light sources:					
Peak luminous intensity (cd)	285	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	60	Survival factor	0,90		
the lumen maintenance factor	0,96				

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



Colorimetric Parameters

Chromaticity Coordinate:x=0.4366 y=0.4025/u'=0.2510 v'=0.5207 CCT=2993K(Duv=-0.0006) Dominant WL:Ld =583.1nm Purity=51.9%

Peak WL:Lp=622.8nm FWHM=157.2nm

Render Index:Ra=93.2

R1 =94 R2 =98 R3 =98 R4 =92 R5 =94 R6 =97 R7 =91 R8 =81 R9 =60 R10=95 R11=94 R12=80 R13=95 R14=100 R15=90 Model placed on the Union market from 28/10/2022



EPREL registration number: 1390683 https://eprel.ec.europa.eu/qr/13

90683

Supplier: Tom Dixon Italia SRL (Authorised representative) Website:

Customer care service:

Name: Customer Services TD Website: https://www.tomdixon.net

Email: customerservices@tomdixon.net Phone: 0330 3630 030

Address:

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