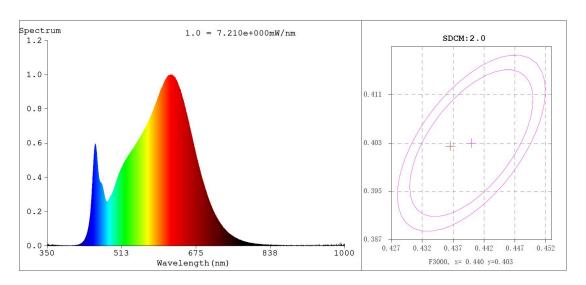
## **Product Information Sheet**

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

sources	PELEGATED REGUL	-AHON (EU) 2019/2	2015 with regard to ener	gy labelling of light	
Supplier's name	e or trade mark:	Tom Dixon			
Supplier's address: Customer Services TD, 1 Bagley Walk, N1C 4PQ LONDON, UK					
Model identifie	r: LEDP06BKEU				
Type of light so	urce:				
Lighting technology used:		LED	Non-directional or directional:	DLS	
Light source cap-type		N/A			
(or other electric interface)					
Mains or non-mains:		MLS	Connected light source (CLS):	No	
Colour-tuneable light source:		No	Envelope:	-	
High luminance light source:		Yes			
Anti-glare shield:		No	Dimmable:	Yes	
		Product para			
Parameter		Value	Parameter	Value	
		General product	<u>-</u>		
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		9	Energy efficiency class	F	
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 <sub>on</sub> ), expressed in W		9,0	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	94	
Outer dimen-	Height	2 500	Spectral power dis-	See image	
sions without separate con- trol gear, light- ing control	Width Depth	125 125	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 <sup>(a)</sup>	-	If yes, equivalent power (W)	-			
		Chromaticity coordinates (x and y)	0,437 0,405			
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					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,10	Colour consistency in McAdam ellipses	3			
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	If yes then replace- ment claim (W)	-			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4			

(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 22/08/2022



EPREL registration number: 1336614 https://eprel.ec.europa.eu/qr/13

36614

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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