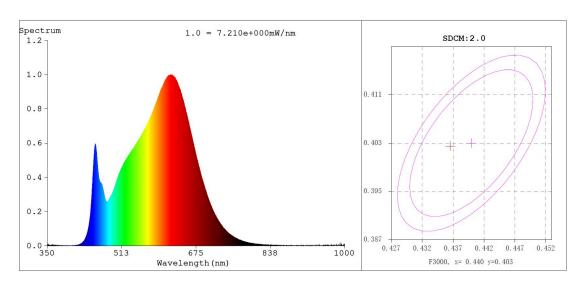
Product Information Sheet

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

sources				
Supplier's name	e or trade mark:	Tom Dixon		
Supplier's addre	ess: Customer Se	rvices TD, 1 Bagley	Walk, N1C 4PQ LONDON	N, UK
Model identifie	r: LEDP05BKEU			
Type of light so	urce:			
Lighting technology used:		LED	Non-directional or directional:	DLS
Light source cap-type		N/A		
(or other electri	c interface)			
Mains or non-m	ains:	MLS	Connected light source (CLS):	No
Colour-tuneable	e light source:	No	Envelope:	-
High luminance light source:		Yes		
Anti-glare shield:		No	Dimmable:	Yes
		Product para		1
Parameter		Value	Parameter	Value
		General product	<u> </u>	I
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		9	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°)		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		9,0	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 index, rounded to the nearest integer, or the range of CRI-values that can be set	94
Outer dimensions without separate control gear, lighting control	Height Width Depth	2 500 125 125	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image 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 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: 1336602 https://eprel.ec.europa.eu/qr/13

36602

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:

1 Bagley Walk N1C 4PQ LONDON United Kingdom