Product Information Sheet

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

Supplier's name or trade mark: Tom Dixon

Supplier's address: Customer Services TD, 1 Bagley Walk, N1C 4PQ LONDON, UK

Model identifier: LEDDISC11

Type of light source:

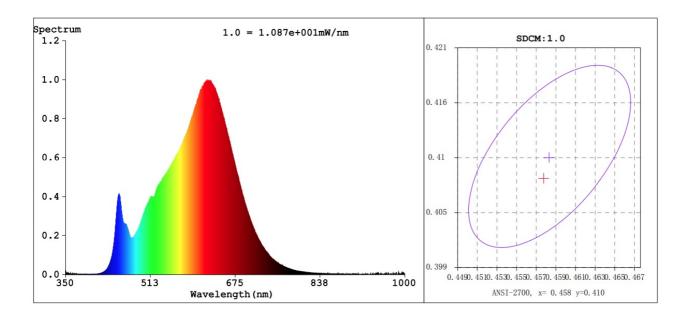
Lighting technology used:	LED	Non-directional or directional:	DLS		
Light source cap-type	N/A				
(or other electric interface)					
Mains or non-mains:	MLS	Connected light source (CLS):	No		
Colour-tuneable light source:	No	Envelope:	-		
High luminance light source:	Yes				
Anti-glare shield:	No	Dimmable:	Yes		
Product parameters					

Parameter		Value	Parameter	Value		
General product parameters:						
Energy consur mode (kWh/10 up to the neares	00 h), rounded	9	Energy efficiency class	F		
dicating if it refe a sphere (360°)	s flux (φuse), in- ers to the flux in , in a wide cone nrrow cone (90º)	800 in Wide cone (120°)	Correlated colour temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, rounded to the nearest 100 K, that can be set	2 700		
On-mode pow pressed in W	ver (P _{on}), ex-	9,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00		
(P _{net}) for CLS, e	andby power expressed in W the second dec-	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	94		
Outer dimen- sions without separate con- trol gear, light- ing control	Height Width	2 500 125	Spectral power dis- tribution in the range 250 nm to 800 nm, at full-load	See image in last page		
	Depth	125				

parts and non- lighting con- trol parts, if any (millime- tre)			
Claim of equivalent power ^(a)	-	lf yes, equivalent power (W)	-
		Chromaticity coordi- nates (x and y)	0,437 0,405
Parameters for directional light	sources:		
Peak luminous intensity (cd)	285	Beam angle in de- grees, or the range of beam angles that can be set	120
Parameters for LED and OLED lig	ht sources:		
R9 colour rendering index value	60	Survival factor	0,90
the lumen maintenance factor	0,96		
Parameters for LED and OLED m	ains 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 bal- last 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;



Model placed on the Union market from 22/02/2024

EPREL registration number: 1948090



https://eprel.ec.europa.eu/qr/19 48090

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

Customer care service:

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