Product Information Sheet

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

Supplier's	name or	trade mark:	IDEAL LUX
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Supplier's address: IDEAL LUX, Taglio Destro 32, IT

Model identifier: ORACLE ROUND D50

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Networked standby

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Outer dimen-

sions without

separate con-

trol gear, light-

control

(P_{net}) for CLS, expressed in W

and rounded to the second dec-

Height

Width

Depth

power

2

500

500

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	MODULE		
(or other electric interface)			
Mains or non-mains:	MLS	Connected light source (CLS):	No
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	No
	Product para	meters	
Parameter	Value	Parameter	Value
	General product	parameters:	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	28	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°)	2 610 in Sphere (360°)	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}), ex- pressed in W	27,7	Standby power (P _{sb}), expressed in W and rounded to the sec-	0,50

ond decimal

tribution

Colour rendering in-

dex, rounded to the

nearest integer, or the range of CRI-val-

ues that can be set

Spectral power dis-

range 250 nm to 800

nm, at full-load

in

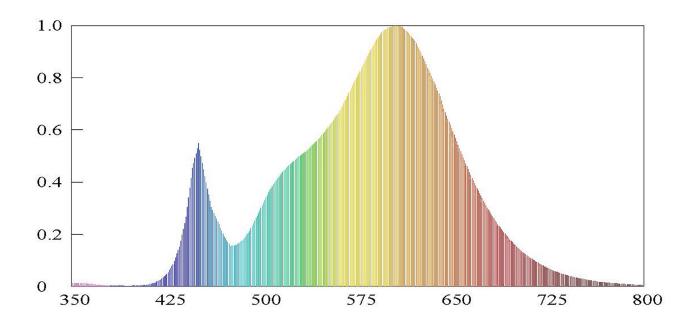
80

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in last page

parts and non- lighting con- trol parts, if any (millime-					
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-		
		Chromaticity coordinates (x and y)	0,439 0,403		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	9	Survival factor	0,90		
the lumen maintenance factor	0,96				
Parameters for LED and OLED m	ains light sources:				
displacement factor (cos φ1)	0,90	Colour consistency in McAdam ellipses	5		
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)	0,9		

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



Model placed on the Union market from 20/05/2019



EPREL registration number: 907374 https://eprel.ec.europa.eu/qr/907374

Supplier: Ideal Lux s.r.l. (Importer) **Website:**

Customer care service:

Name: IDEAL LUX Website:

Email: info@ideal-lux.com Phone: +390415790500

Address:

Taglio Destro 32

Italy