Product Information Sheet

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

Supplier's	name oi	r trade mark:	Radium
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Supplier's address: Radium Customer Service, Dr. Eugen Kersting Str. 6, 51688 Wipperfürth, DE

Model identifier: 4008597198472

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Typa	Λt	liaht	sourc	Δ.
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Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	E27		
(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:	Only with spe- cific dimmers

Product parameters

Product parameters				
Parameter		Value	Parameter	Value
		General product p	arameters:	
<u> </u>	nption in on- 00 h), rounded st integer	5	Energy efficiency class	F
dicating if it refe a sphere (360º)	s flux (φuse), in- ers to the flux in , in a wide cone arrow cone (90º)	470 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	2 700
On-mode pow pressed in W	ver (P _{on}), ex-	4,8	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00
(P _{net}) for CLS, 6	candby 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	80
Outer dimen-	Height	77	Spectral power dis-	See image
sions without	Width	45	tribution in the	in last page
separate con- trol gear, light-	Depth	45	range 250 nm to 800 nm, at full-load	

ing control parts and non- lighting con- trol parts, if any (millime- tre)					
Claim of equivalent power ^(a)		Yes	If yes, equivalent power (W)	40	
			Chromaticity coordi-	0,458	
			nates (x and y)	0,410	
Parameters for	LED and OLED lig	ht sources:			
R9 colour rende	R9 colour rendering index value 0 Survival factor 0,90				
the lumen maintenance factor		0,70			
Parameters for LED and OLED mains light sources:					
displacement fa	ctor (cos φ1)	0,70	Colour consistency in McAdam ellipses	6	
Claims that an L replaces a flu source without last of a particul	orescent light integrated bal-	_(b)	If yes then replace- ment claim (W)	-	
Flicker metric (P	st LM)	1,0	Stroboscopic effect metric (SVM)	0,4	

(a)_{'-'} : not applicable;

(b)_{'-'} : not applicable;



Model placed on the Union market from 07/11/2022



EPREL registration number: 730398 https://eprel.ec.europa.eu/qr/730398

Supplier: Radium Lampenwerk GmbH (Manufacturer) Website: www.radium.de

Customer care service:

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