Product Information Sheet

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

Supplier's name or trade mark: Radium

Supplier's address: Radium Customer Service, Dr. Eugen Kersting Str. 6, 51688 Wipperfürth, DE

Model identifier: 4008597197574

Type of light source:

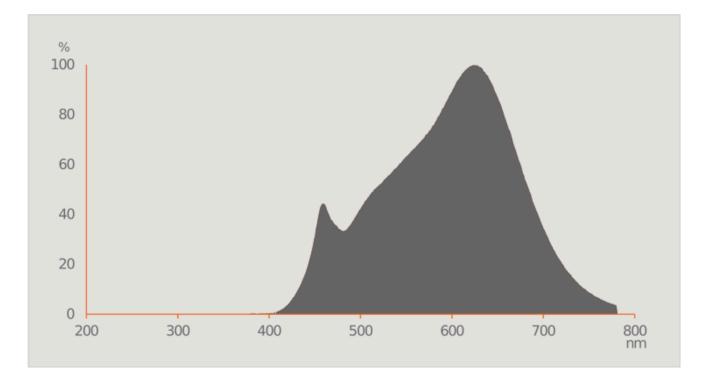
Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type	GU5.3		
(or other electric interface)			
Mains or non-mains:	NMLS	Connected light source (CLS):	No
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	No

Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
•.	nption in on- 00 h), rounded st integer	9	Energy efficiency class	G		
dicating if it refe a sphere (360 ^o)	s flux (фuse), in- ers to the flux in , in a wide cone nrow cone (90º)	621 in Nar- row cone (90°)	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	3 000		
On-mode pow pressed in W	ver (P _{on}), ex-	8,0	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	80		
Outer dimen-	Height	51	Spectral power dis-	See image		
sions without	Width	46	tribution in the	in last page		
separate con- trol gear, light- ing control	Depth	46	range 250 nm to 800 nm, at full-load	Dago 1 //		

parts and non- lighting con- trol parts, if any (millime- tre)					
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	50		
		Chromaticity coordi- nates (x and y)	0,430 0,393		
Parameters for directional light	sources:				
Peak luminous intensity (cd)	1 000	Beam angle in de- grees, or the range of beam angles that can be set	36		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	40	Survival factor	0,90		
the lumen maintenance factor	0,70				

(a)'-' : not applicable;

(b)'-' : not applicable;



Model placed on the Union market from 15/02/2022



EPREL registration number: 541619 Supplier: Radium Lampenwerk GmbH (Manufacturer) Website: www.radium.de **Customer care service:** Name: Radium Customer Service Website: www.radium.de Email: customerservice@radium.de Address: Dr. Eugen Kersting Str. 6

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https://eprel.ec.europa.eu/qr/541619

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