## **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:	4008597197567
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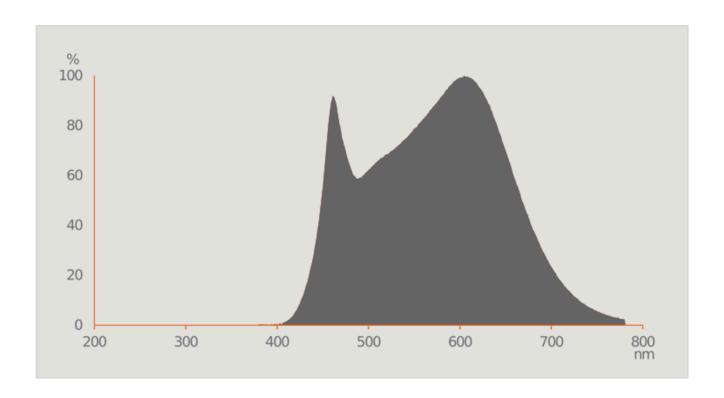
Type of light source:				
Lighting technology used:	LED	Non-directional or directional:	DLS	
Light source cap-type	GU5.3			
(or other electric interface)				
Mains or non-mains:	NMLS	Connected light source (CLS):	No	
Colour-tuneable light source:	No	Envelope:	-	
High luminance light source:	No			
Anti-glare shield:	No	Dimmable:	No	
Product parameters				
Darameter	Value	Darameter	Value	

## Value Parameter Parameter Value **General product parameters:** 5 F Energy consumption in on-Energy efficiency mode (kWh/1000 h), rounded class up to the nearest integer Heaful luminous flux (Ausa) in 350 in Nar-Corrolated 4 000

dicating if it refe a sphere (360°),	s flux (φuse), in- ers to the flux in , in a wide cone rrow cone (90º)	350 in Nar- row cone (90°)	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	4 000
On-mode pow pressed in W	ver (P <sub>on</sub> ), ex-	3,8	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00
(P <sub>net</sub> ) for CLS, 6	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	46	Spectral power dis-	See image
sions without	Width	51	tribution in the	in last page
separate con- trol gear, light- ing control	Depth	51	range 250 nm to 800 nm, at full-load	
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parts and non- lighting con- trol parts, if any (millime- tre)				
Claim of equivalent power <sup>(a)</sup>	Yes	If yes, equivalent power (W)	35	
		Chromaticity coordi-	0,382	
		nates (x and y)	0,380	
Parameters for directional light sources:				
Peak luminous intensity (cd)	790	Beam angle in degrees, or the range of beam angles that can be set	36	
Parameters for LED and OLED light sources:				
R9 colour rendering index value	1	Survival factor	0,90	
the lumen maintenance factor	0,70			

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



## Model placed on the Union market from 20/07/2022 to 29/06/2023



**EPREL registration number:** 541618 https://eprel.ec.europa.eu/qr/541618

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

**Customer care service:** 

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