

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: 4008597177347

Type of light source:

Lighting technology used:	MH	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	E40		
Mains or non-mains:	NMLS	Connected light source (CLS):	No
Colour-tuneable light source:	No	Envelope:	Second
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	No

Product parameters

Parameter	Value	Parameter	Value
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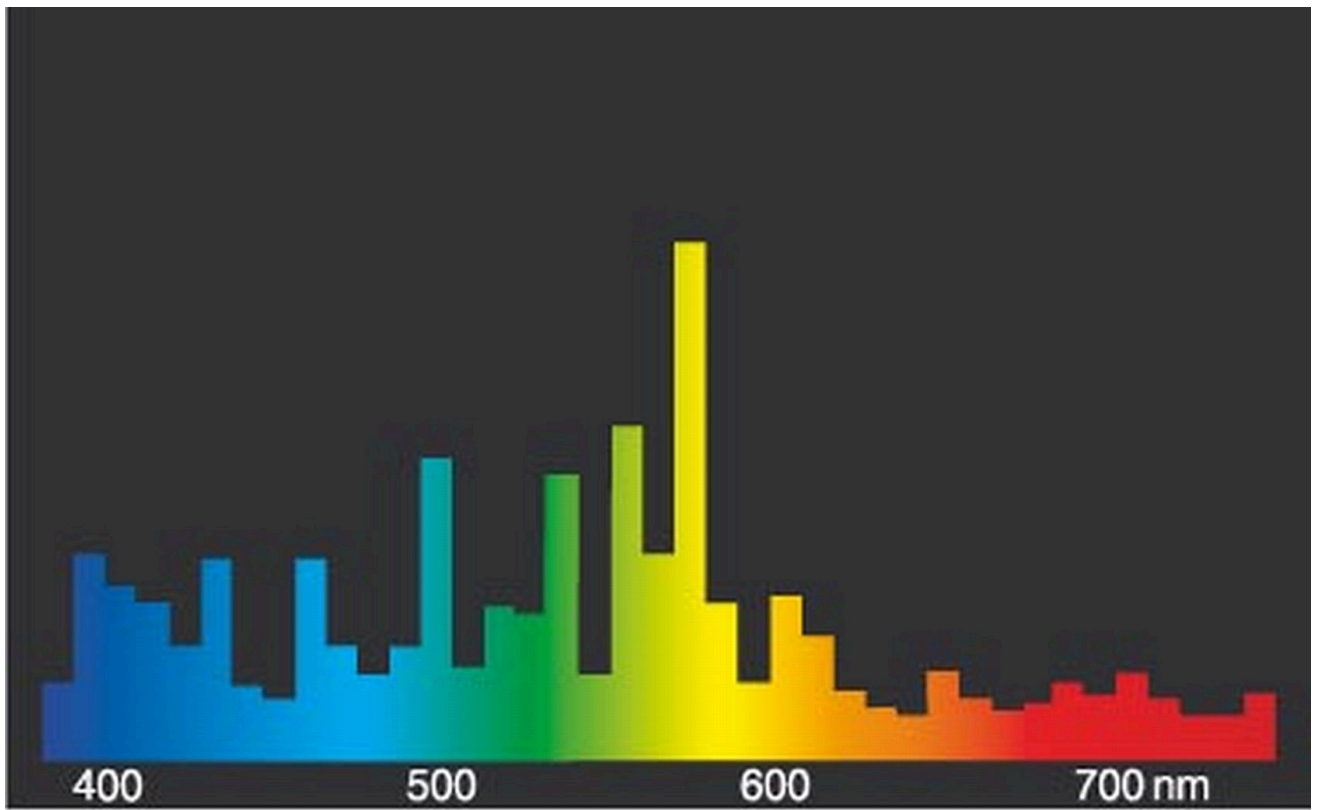
General product parameters:

Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	450	Energy efficiency class	F
Useful luminous flux (ϕ_{use}), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	44 000 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	3 500
On-mode power (P_{on}), expressed in W	444,0	Standby power (P_{sb}), expressed in W and rounded to the second decimal	0,00
Networked standby power (P_{net}) for CLS, expressed in W and rounded to the second decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	64
Outer dimensions without separate control gear, lighting control	Height	120	Spectral power distribution in the range 250 nm to 800 nm, at full-load
	Width	290	
	Depth	120	
			See image in last page

parts and non-lighting control parts, if any (millimetre)			
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-
		Chromaticity coordinates (x and y)	0,409 0,395

(a): not applicable;

(b): not applicable;



Model placed on the Union market from 01/10/2021.



EPREL registration number: 566109

<https://eprel.ec.europa.eu/qr/566109>

Supplier: Radium Lampenwerk GmbH (Manufacturer)

Website: www.radium.de

Customer care service:

Name: Radium Customer Service

Website: www.radium.de

Email: customerservice@radium.de

Phone: +49 2267 81 1

Address:

Dr. Eugen Kersting Str. 6
51688 Wipperfürth
Germany