

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: 4008597168055

Type of light source:

Lighting technology used:	MH	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	Fc2		
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
General product parameters:				
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer		260	Energy efficiency class	G
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°)		20 000 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	5 500
On-mode power (P_{on}), expressed in W		260,0	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	90
Outer dimensions without separate control gear, lighting control	Height	162	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page
	Width	26		
	Depth	26		

parts and non-lighting control parts, if any (millimetre)				
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-	
		Chromaticity coordinates (x and y)	0,333 0,336	

(a) : not applicable;

(b) : not applicable;



EPREL registration number: 2431152 Model placed on the Union market.	 https://eprel.ec.europa.eu/qr/2431152
Voluntary parameters: GTIN identifier: 4008597168055	
Supplier: Radium Lampenwerk GmbH (Manufacturer)	Website: www.radium.de
Customer care service: Name: Radium Customer Service Email: customerservice@radium.de Address: Dr. Eugen Kersting Str. 6 51688 Wipperfürth Germany Website: www.radium.de Phone: +49 2267 81 1	