

Product Information Sheet

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

Supplier's name or trade mark: Atera Light

Supplier's address: Astera, Inowrocławska 8, 85-153 Bydgoszcz, PL

Model identifier: MOD0119

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	INNE		
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:	Only with specific dimmers

Product parameters

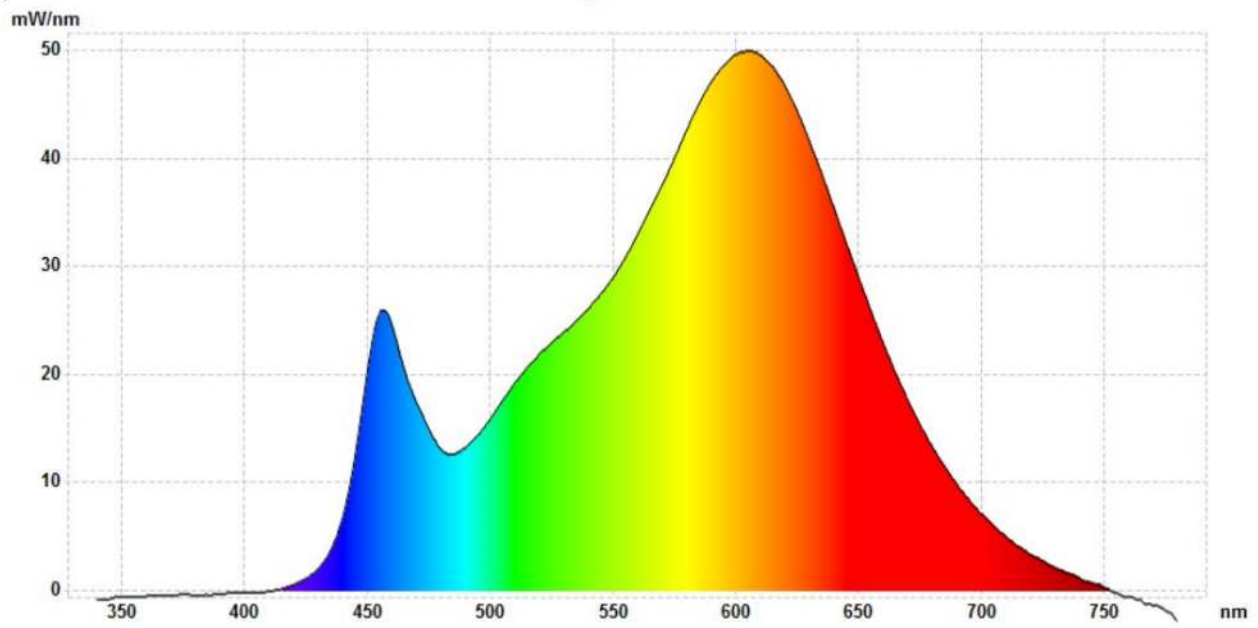
Parameter	Value	Parameter	Value
General product parameters:			
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	17	Energy efficiency class	E
Useful luminous flux (ϕ_{use}), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	2 200 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	3 000
On-mode power (P_{on}), expressed in W	17,0	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	80
Outer dimensions without separate control gear, light-	Height	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page
	Width		
	Depth		

ing control parts and non-lighting control parts, if any (millimetre)				
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-	
		Chromaticity coordinates (x and y)	0,438 0,401	
Parameters for LED and OLED light sources:				
R9 colour rendering index value	11	Survival factor	0,90	
the lumen maintenance factor	0,96			

(a) '-': not applicable;

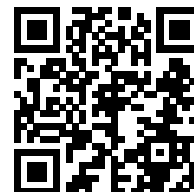
(b) '-': not applicable;

Spectrum



Ra	R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
83,4	83,3	94,7	92,7	80,0	83,7	93,5	80,7	58,9	11,4	87,5	79,6	74,9	86,5	96,8	75,9

Model placed on the Union market from 16/01/2025



EPREL registration number: 2244278

<https://eprel.ec.europa.eu/qr/2244278>

Supplier: PRZEDSIĘBIORSTWO WIELOBRANŻOWE " A S T E R A " PAWEŁ GREJCZYK (Importer)

Website: www.astera.com.pl

Customer care service:

Name: Astera

Website:

Email: dok@astera.com.pl

Phone: +48523404224

Address:

Inowrocławska 8
85-153 Bydgoszcz
Poland