Product Information Sheet

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

Supplier's name or trade mark: Modee Smart Lighting

Supplier's address: Nándor Monoki, Kassai út 131/b, 4028 Debrecen Hajdú-Bihar, HU

Model identifier: ML-HMC28WE27

Type of light source:

Lighting technology used:	HL	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	E27		
Mains or non-mains:	MLS	Connected light source (CLS):	No
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	Yes

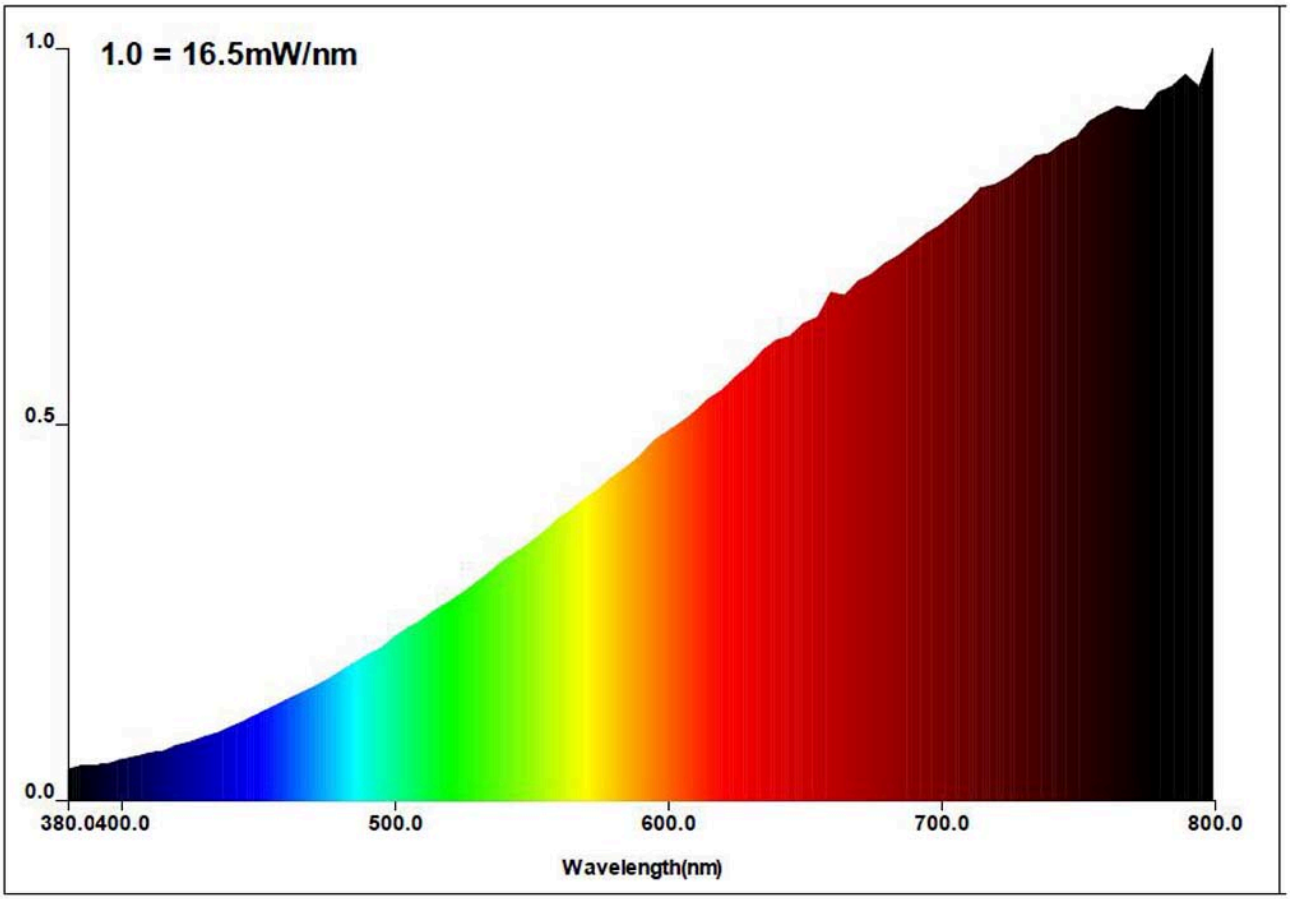
Product parameters

Parameter	Value	Parameter	Value
General product parameters:			
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	28	Energy efficiency class	G
Useful luminous flux (ϕuse), indicating if it refers to the flux in a sphere (360º), in a wide cone (120º) or in a narrow cone (90º)	370 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	2 700
On-mode power (P_{on}), expressed in W	28,0	Standby power (P_{sb}), expressed in W and rounded to the second decimal	-
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	99
Outer dimensions without separate control gear, lighting control — Height	71	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page
Width	45		
Depth	45		

parts and non-lighting control parts, if any (millimetre)				
Claim of equivalent power[(a)]		Yes	If yes, equivalent power (W)	38
			Chromaticity coordinates (x and y)	0,461 0,404

[(a)] '-' : not applicable;

[(b)] '-' : not applicable;


1.0 = 16.5mW/nm
1.0
0.5
0.0
380.0400.0
500.0
600.0
700.0
800.0
Wavelength(nm)

Model placed on the Union market from 20/07/2016

EPREL registration number: 1521636

https://eprel.ec.europa.eu/qr/1521636

Supplier: Smoking Acc. International Kft. (Importer)

Website: www.smokingacc.hu

Customer care service:

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