Product Information Sheet

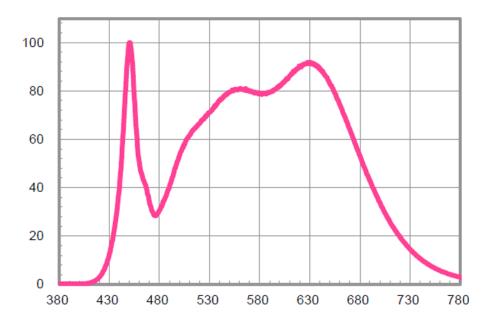
COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

sources						
Supplier's name or trade mark: Hera GmbH & Co KG						
Supplier's address: FE, Dieselstraße 9, 32130 Enger Herford, DE						
Model identifier: AR 45-LED						
Type of light so	urce:					
Lighting technology used:		LED	Non-directional or directional:	DLS		
Light source cap-type		nein				
(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:	Only with spe- cific dimmers		
Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		3	Energy efficiency class	G		
Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		222 in Wide cone (120°)	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 or 4 000		
On-mode power (P _{on}), expressed in W		3,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond 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 dimen-	Height	50	Spectral power dis-	See image		
sions without	Width	50	tribution in the	in last page		
separate con- trol gear, light-		13	range 250 nm to 800 nm, at full-load			

ing control parts and non-lighting control trol parts, if any (millimetre)						
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity coordi-	0,421			
		nates (x and y)	0,392			
Parameters for directional light sources:						
Peak luminous intensity (cd)	1	Beam angle in degrees, or the range of beam angles that can be set	110			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	0	Survival factor	0,00			
the lumen maintenance factor	0,00					

(a)_{'-'}: not applicable;

(b)_{'-'} : not applicable;



Model placed on the Union market from 08/06/2021



EPREL registration number: 931090 https://eprel.ec.europa.eu/qr/931090

Supplier: Hera GmbH & Co KG (Manufacturer) Website: www.hera-online.de

Customer care service:

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