Product Information Sheet

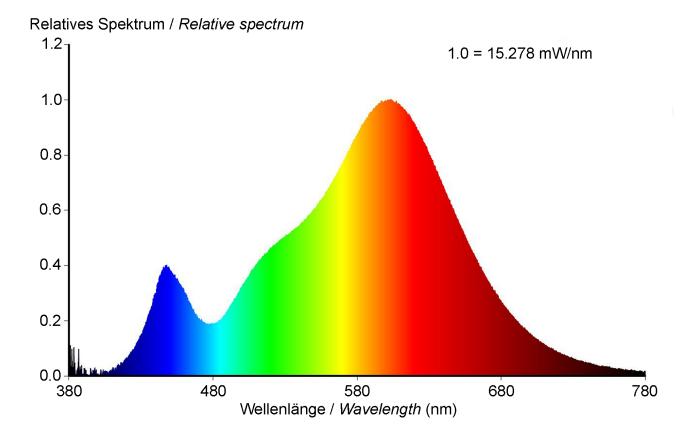
COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

sources						
Supplier's name or trade mark: goobay						
Supplier's address: Customer Service, Pillmanstrasse 12, 38112 Braunschweig, DE						
Model identifier: 65377						
Type of light source:						
Lighting technology used:		LED	Non-directional or directional:	DLS		
Light source cap-type		GU10				
(or other electric interface)						
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:	No		
Product parameters						
Parameter		Value	Parameter	Value		
Energy consumption in on- mode (kWh/1000 h), rounded		General product p	Energy efficiency class	F		
up to the nearest integer 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°)		650 in Nar- row cone (90°)	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		8,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	-		
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80		
Outer dimen-	Height	58	Spectral power dis-	See image		
sions without	Width	50	tribution in the	in last page		
separate con- trol gear, light- ing control		50	range 250 nm to 800 nm, at full-load			

parts and non-			
lighting con-			
trol parts, if			
any (millime-			
tre)			
Claim of equivalent power ^(a)	-	If yes, equivalent	-
		power (W)	
		Chromaticity coordi-	0,440
		nates (x and y)	0,403
Parameters for directional light s	ources:		
Peak luminous intensity (cd)	1 200	Beam angle in de-	38
		grees, or the range	
		of beam angles that	
		can be set	
Parameters for LED and OLED ligi	ht sources:		
R9 colour rendering index value	1	Survival factor	0,90
the lumen maintenance factor	0,95		
Parameters for LED and OLED ma	ins light sources	:	
displacement factor (cos φ1)	0,95	Colour consistency	3
		in McAdam ellipses	
Claims that an LED light source	_(b)	If yes then replace-	-
replaces a fluorescent light		ment claim (W)	
source without integrated bal-			
last of a particular wattage.			
Flicker metric (Pst LM)	0,1	Stroboscopic effect	0,1
-		metric (SVM)	

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

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



Model placed on the Union market from 10/10/2023



EPREL registration number: 1616309 https://eprel.ec.europa.eu/qr/16

16309

Supplier: Wentronic GmbH (Manufacturer) Website: www.wentronic.com

Customer care service:

Name: Customer Service Website: https://www.wentronic.co

m/content/en/consumer-contact/

Email: office@wentronic.com Phone: 01805003258

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