Product Information Sheet

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

Supplier's	name o	r trade mark:	IDEAL LUX
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Supplier's address: IDEAL LUX, Taglio Destro 32, IT

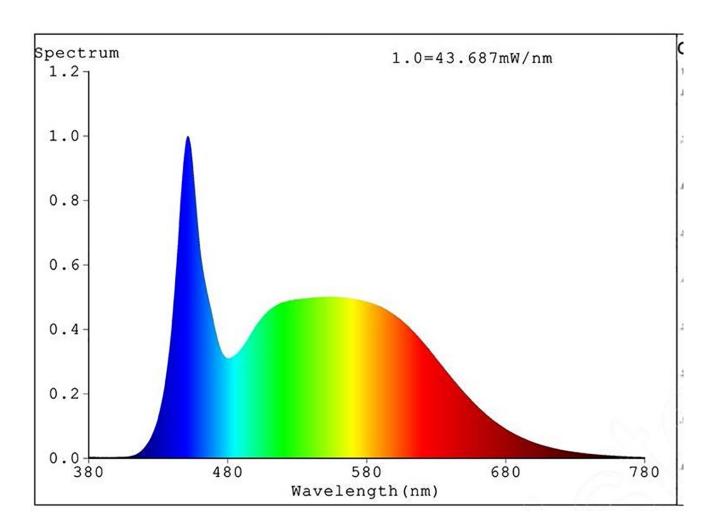
Model identifier: GROOVE 20W 4000K

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

Product parameters							
Parameter		Value	Parameter	Value			
General product parameters:							
Energy consur mode (kWh/10 up to the neare	00 h), rounded	21	Energy efficiency class	E			
dicating if it refe a sphere (360º)	s flux (фuse), ineers to the flux in, in a wide cone arrow cone (90º)	2 415 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	4 000			
On-mode power (P _{on}), expressed in W		21,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,50			
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	35	Spectral power dis-	See image			
sions without	Width	168	tribution in the	in last page			
separate con- trol gear, light- ing control	Depth	168	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 coordinates (x and y)	0,387 0,382		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	11	Survival factor	0,90		
the lumen maintenance factor	0,96				
Parameters for LED and OLED mains light sources:					
displacement factor (cos φ1)	0,70	Colour consistency in McAdam ellipses	5		
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	If yes then replace- ment claim (W)	-		
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4		

(a)'-': not applicable; (b)'-': not applicable;



Model placed on the Union market from 28/02/2017



EPREL registration number: 907449 https://eprel.ec.europa.eu/qr/907449

Supplier: Ideal Lux s.r.l. (Importer) **Website:**

Customer care service:

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