Product Information Sheet

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

Supplier's	name or	trade mark:	Tracon Electric
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Supplier's address: Customer service, Pallag 23, 2120 Dunakeszi Pest, HU

Model identifier: LBV20WW

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Type of light source.			
Lighting technology used:	LED	Non-directional or directional:	NDLS
		un ectional.	
Light source cap-type	H05VV-F		
(or other electric interface)	2×0,75 mm2		
Mains or non-mains:	MLS	Connected light	No
		source (CLS):	
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	No
	Product parar	neters	
Parameter	Value	Parameter	Value
	General product p	arameters:	
Energy consumption in on-	20	Energy efficiency	G

	Troduct parameters					
Parameter	Parameter		Parameter	Value		
General product parameters:						
Energy consur mode (kWh/10 up to the neare	• •	20	Energy efficiency class	G		
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		1 600 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		20,0	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 in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	82		
Outer dimen- sions without	Height Width	1 200 22	Spectral power distribution in the	See image in last page		
separate con- trol gear, light- ing control	Depth	35	range 250 nm to 800 nm, at full-load			

parts and non- lighting con- trol parts, if any (millime-				
tre)		If was assistated		
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-	
		Chromaticity coordi-	0,400	
		nates (x and y)	0,380	
Parameters for LED and OLED light sources:				
R9 colour rendering index value	9	Survival factor	1,00	
the lumen maintenance factor	0,70			
Parameters for LED and OLED mains light sources:				
displacement factor (cos φ1)	0,70	Colour consistency in McAdam ellipses	6	
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;

