Product Information Sheet

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

Supplier's name or trade mark: PremiumX

Supplier's address: Service, Lise-Meitner-Str. 5, 52511 Geilenkirchen, DE

Model identifier: LMS3W

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS			
Light source cap-type	2 wires					
(or other electric interface)						
Mains or non-mains:	MLS	Connected light source (CLS):	Nein			
Colour-tuneable light source:	Nein	Envelope:	-			
High luminance light source:	Nein					
Anti-glare shield:	Nein	Dimmable:	No			
Product parameters						

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Parameter		Value	Parameter	Value		
General product parameters:						
• ·	mption in on- 000 h), rounded est integer	3	Energy efficiency class	E		
indicating if it in a sphere (3	us flux (φuse), refers to the flux 860º), in a wide in a narrow cone	300 in Narrow 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 expressed in W	power (P _{on}),	3,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00		
for CLS, expre	ndby power (P _{net}) essed in W and esecond decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	80		
Outer	Height	26	Spectral power	See image		
dimensions	Width	38	distribution in the	in last page		
without	Depth	38	1			
				Soite 1/2		

separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)		range 250 nm to 800 nm, at full-load				
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity coordinates (x and y)	0,440 0,403			
Parameters for directional light sources:						
Peak luminous intensity (cd)	220	Beam angle in degrees, or the range of beam angles that can be set	60			
Parameters for LED and OLED li	ght sources:					
R9 colour rendering index value	10	Survival factor	1,00			
the lumen maintenance factor	0,96					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,40	Colour consistency in McAdam ellipses	6			
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.		If yes then replacement claim (W)	_			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,1			

(a)'-' : not applicable;

(b)'-' : not applicable;

Spectral power distribution

