Product Information Sheet

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

Supplier's name or trade mark: Led Labs Lighting

Supplier's address: LED Labs Sp. z o.o., ul. Zakopiańska 2C, 30-418 Kraków Polska

Model identifier: TR-SL-ST-150W-NW

Type of light source:

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

Product parameters					
Parameter		Value	Parameter	Value	
General product parameters:					
• ·	mption in on- 100 h), rounded st integer	150	Energy efficiency class	E	
indicating if it r in a sphere (3	us flux (фuse), refers to the flux 60º), in a wide in a narrow cone	14 500 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	4 000	
On-mode p expressed in W	oower (P _{on}),	150,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00	
for CLS, expre	ndby power (P _{net}) ssed in W and second decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	70	
Outer dimensions without	Height	665	Spectral power	See image	
	Width	247	distribution in the	in last page	
	Depth	105	1	Page 1 / 3	

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)	-	lf yes, equivalent power (W)	-			
		Chromaticity coordinates (x and y)	0,371 0,365			
Parameters for directional light sources:						
Peak luminous intensity (cd)	7 780	Beam angle in degrees, or the range of beam angles that can be set	120			
Parameters for LED and OLED li	ght sources:					
R9 colour rendering index value	-5	Survival factor	0,90			
the lumen maintenance factor	0,96					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,90	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)	lf yes then replacement claim (W)	-			
Flicker metric (Pst LM)	0,2	Stroboscopic effect metric (SVM)	0,4			

(a)'-' : not applicable;

(b)'-' : not applicable;

