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: Product Manager, LED Labs S.A. ul. Zakopiańska 2C 30-418 Kraków

Model identifier: KG-PBL36WTI-NW-1P

Type of light source:

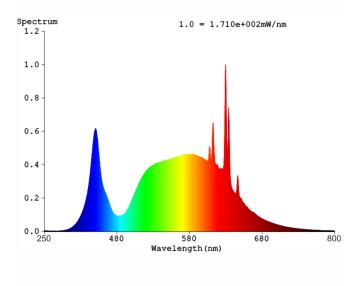
Lighting technology used:	LED	Non-directional or	DLS
0 0 0,		diventional	
		directional:	
Light source cap-type	power sup-		
	· · ·		
(or other electric interface)	ply (wire)		
, ,			
Mains or non-mains:	MLS	Connected light	No
		source (CLS):	
		source (CLS).	
Colour-tuneable light source:	No	Envelope:	_
High luminance light source:	No		
	NL -	D'a a bla	NI -
Anti-glare shield:	No	Dimmable:	No
1	1		

Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consur mode (kWh/10 up to the neare	00 h), rounded	36	Energy efficiency class	D		
dicating if it refe a sphere (360 ^o)	s flux (фuse), in- ers to the flux in , in a wide cone nrrow cone (90º)	4 450 in Wide cone (120°)	Correlated colour temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, rounded to the nearest 100 K, that can be set	4 000		
On-mode pow pressed in W	ver (P _{on}), ex-	36,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00		
(P _{net}) for CLS, e	andby power expressed in W the second dec-	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80		
Outer dimen-	Height	595	Spectral power dis-	See image		
sions without	Width	595	tribution in the	in last page		
separate con- trol gear, light- ing control	Depth	28	range 250 nm to 800 nm, at full-load	Page 1 / 4		

parts and non- lighting con- trol parts, if any (millime- tre)							
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-				
		Chromaticity coordi- nates (x and y)	0,379 0,383				
Parameters for directional light sources:							
Peak luminous intensity (cd)	2 513	Beam angle in de- grees, or the range of beam angles that can be set	120				
Parameters for LED and OLED light sources:							
R9 colour rendering index value	23	Survival factor	1,00				
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	3				
Claims that an LED light source replaces a fluorescent light source without integrated bal- last of a particular wattage.	_(b)	If yes then replace- ment claim (W)	-				
Flicker metric (Pst LM)	0,4	Stroboscopic effect metric (SVM)	1,0				

(a)'-' : not applicable;

(b)'-' : not applicable;



Model placed on the Union market from 09/04/2024



EPREL registration number: 1864768

Supplier: LED Labs S.A. (Importer)

Customer care service:

Name: Product Manager

Email: d.bargiel@led-labs.pl

Address:

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