Product Information Sheet

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

Supplier's name or trade mark: LIGHT-POINT

Supplier's address: Legal, Grønnegade 3, 2. tv 1107 København K Danmark

Model identifier: 271044 MIRAGE W1

Type of light source:

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

Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
•.	nption in on- 00 h), rounded st integer	9	Energy efficiency class	G		
dicating if it refe a sphere (360 ^o)	s flux (фuse), in- ers to the flux in , in a wide cone nrrow cone (90º)	735 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	27003000		
On-mode pow pressed in W	ver (P _{on}), ex-	9,0	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-	0,00	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	94		
Outer dimen-	Height	140	Spectral power dis-	See image		
sions without separate con- trol gear, light- ing control	Width Depth	140 15	tribution in the range 250 nm to 800 nm, at full-load	in last page		
0	I		1			

parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power ^(a)	-	lf yes, equivalent power (W)	-			
		Chromaticity coordi- nates (x and y)	0,435 0,399			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	65	Survival factor	0,90			
the lumen maintenance factor	0,98					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,96	Colour consistency in McAdam ellipses	5			
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)	0,1	Stroboscopic effect metric (SVM)	-			

(a)_{'-'} : not applicable;

(b)'_-' : not applicable;



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Spectral test report for lamp

Product type : 271041 Product No. : CW332492WI00900-NA-CE-V806 3000K Manufacturer : VELLNICE

Test time : 2023-01-05 14:54:39 Test equipment : SPEC-2000A Spectrometer Operator : QC1

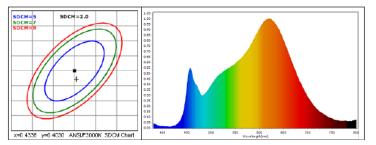
CIE Color Parameter

Chromatisty coordinatesp=0.4345 y=0.3997 y=0.2509 y=0.3462 u*=0.2609 y*=0.5193 Color temperature 3010K (durz=0.00141) Color difference SDCM(ANSIF3000)=2.0 Main Wiλd=483.02 nm Punity 0.032 Poak wavelength%p=619.6 Centrold wavelength:590.6 nm FWHM:Δλρ=156.6 nm Color ratio:R=0.264 G=0.704 B=0.032

 Color rendering index Ra=93.87
 Color Fidelity:R=91.63
 Color OsmutRg=98.47
 OAI=-539.97

 R1=96.3
 R2=100.0
 R3=88.1
 R4=96.3
 R5=92.9
 R7=89.0
 R6=81.5

 R9=64.5
 R10=100.0
 R11=99.2
 R12=81.9
 R13=97.6
 R14=99.9
 R15=90.8



Optical Parameter

Luminous flux: 535.56 lm Energy efficiency index(EEI): 0.175 luminous efficiency:65.55 Im/w Energy efficiency class A (EU 874/2012) Radiant flux 1.895 W

Electrical Parameter

Voltage(V): 230.90 Current(A): 0.0390 Watte(VV): 8.170 Power factor: 0.8990 Reverse leakage current(uA): 0.000 Reverse voltage(V): 0.0

Test Infomation

Temperature :25Deg C Test range :380-800nm : 1nm Preheat time :0(min)

Humidity :53 Peak AD. Integral time. :43559 (66.5%) :136.05 (ms)

MEASUREFINE Hangzhou Huipu Instrument Co., Ltd. http://www.measurefine.com

E WALL 1 - CW332492WI00900-NA-CE-V806 rdf - Adobe Acrobat Reader DC (32-bit)

Model placed on the Union market from 24/02/2023



EPREL registration number: 1612552

Supplier: LIGHT-POINT A/S (Manufacturer)

Customer care service:

Name: Legal

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