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: 271042 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°)	s flux (φuse), in- ers to the flux in , in a wide cone rrow 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	941		
Outer dimen-	Height	140	Spectral power dis-	See image		
sions without	Width	140	tribution in the	in last page		
separate con- trol gear, light- ing control	Depth	15	range 250 nm to 800 nm, at full-load			

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)	0,434 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;



Hang zhou hui pu technology Colltd. No 92, HuanCheng North Road,Ma Cheng District Hangzhou,Zhejiang China TEL+96-571-80752175 FAX+96-571-80752175 www.hp/qLcom

Spectral test report for lamp

Product type : 271041 Product No. : CW032492WI00900-NA-CE-V806 2700K Manufacturer : VELLNICE

Test time : 2023-01-05 14:59:04 Test equipment : SPEC-2000A Spectrometer Operator : QC1

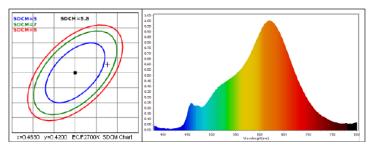
CIE Color Parameter

Chromatistly coordinates:=0.4728 y=0.4231 y=0.2652 y=0.3580 y*=0.2652 y*=0.5340 Color temperature 2826 K (dux==0.00352) Color difference:SDCM(EC/#2700)=5.8 Main Wiλd=584.02 nm Purity 0.275 Peak wavelength%p=619.4 Centrold wavelength:S99.7 nm FWHM:Δλρ=127.4 nm Color ratio:R=0.288 G=0.689 B=0.023

 Colorrendering index Ra=91.7
 Color Fidelity:Rf=88.31
 Color Oamut Rg=83.02
 OAl=43.21

 R1=91.7
 R1=96.4
 R3=98.5
 R4=94.1
 R6=85.4
 R5=95.5
 R7=87.1
 R6=74.3

 R9=48.9
 R10=93.4
 R11=96.4
 R12=86.6
 R13=93.0
 R14=99.4
 R16=83.8



Optical Parameter

Luminous flux: 530.21 Im Energy efficiency index(EEI): 0.176 luminous efficiency:65.14 lm/w Energy efficiency class: A (EU 874/2012) Radiant flux 1.841 W

Electrical Parameter

Voltage(V): 230.90 Current(A): 0.0390 Watte(VV): 8.140 Power factor: 0.8990 Reverse leakage current(uA): 0.000 Reverse voltage(V): 0.0

Test Information

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

Humidity :53 Peak AD. :44197 (67.49 Integral time. :131.05 (ms) :44197 (67.4%)

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

Model placed on the Union market from 13/01/2023



EPREL registration number: 1612563

Supplier: LIGHT-POINT A/S (Manufacturer)

Customer care service:

Name: Legal

Email: bkr@light-point.com

Address: Grønnegade 3, 2. tv

1107 København K Danmark https://eprel.ec.europa.eu/qr/16 12563

Website:

Website:

Phone: +4522896666