

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: 290111 - LINEA W3

Type of light source:

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

Product parameters

Parameter	Value	Parameter	Value
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General product parameters:

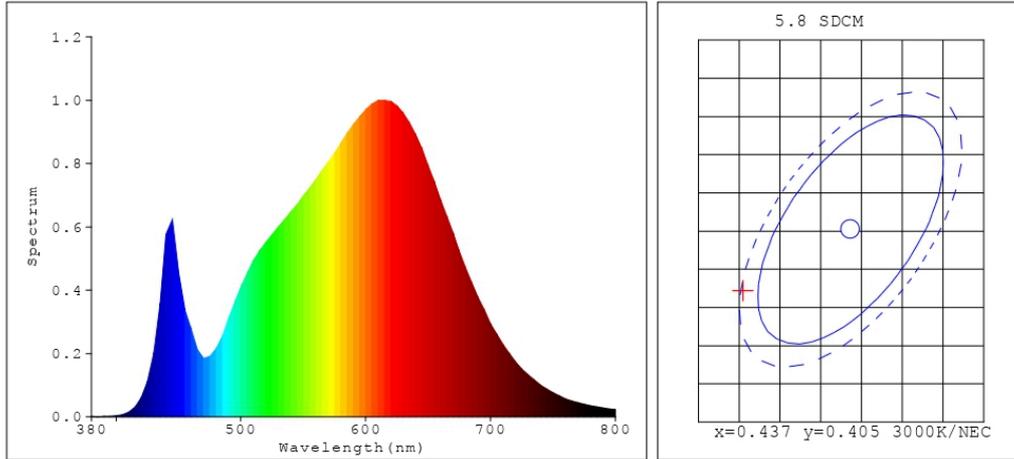
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	36	Energy efficiency class	F
Useful luminous flux (ϕ_{use}), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	3 330 in Narrow cone (90°)	Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set	2700...3000
On-mode power (P_{on}), expressed in W	35,7	Standby power (P_{sb}), expressed in W and rounded to the second decimal	0,00
Networked standby power (P_{net}) for CLS, expressed in W and rounded to the second decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	90
Outer dimensions without separate control gear, lighting control	Height	65	Spectral power distribution in the range 250 nm to 800 nm, at full-load
	Width	70	
	Depth	600	
			See image in last page

parts and non-lighting control parts, if any (millimetre)			
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-
		Chromaticity coordinates (x and y)	0,425 0,398
Parameters for directional light sources:			
Peak luminous intensity (cd)	203	Beam angle in degrees, or the range of beam angles that can be set	115
Parameters for LED and OLED light sources:			
R9 colour rendering index value	47	Survival factor	0,90
the lumen maintenance factor	0,70		

(a) : not applicable;

(b) : not applicable;

Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4257$ $y=0.3985$
 Chromaticity Coordinate: $u'=0.2457$ $v'=0.5175$ ($duv=-5.90e-04$)
 Tc=3152K Dominant WL:Ld=582.4nm Purity=47.4% Centroid WL:594.0nm
 Ratio:R=24.4% G=73.1% B=2.4% Peak WL:Lp=615.0nm HWL:166.1nm
 Render Index:Ra=89.2
 R1 =89 R2 =92 R3 =95 R4 =90 R5 =89 R6 =90 R7 =90
 R8 =78 R9 =47 R10=82 R11=91 R12=81 R13=89 R14=97 R15=85

Photo Parameters:

Flux: 2634.8 lm Fe: 8.8888 W Efficacy:92.84 lm/W

Electrical Parameters:

Lamp : U=221.3V I=0.1318A P=28.38W PF=0.9732

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0] Ip=45090 (G=4,D=54)
 REF=12146 (R=2) %=-0.050% PMT: 29.3 centigrade [150.0]

Product Type:640089-112-60 (砂白裸光源) 5800K
 Number:206 Test Department:LCZ
 Temperature:25.3 deg Humidity:65.0%
 Test Operator:Eric Test Date:2025-09-05 11:45:46
 Software:V2.00.128 Instrument:PMS-80_V1 (SN:G107113CJ6321129)

Model placed on the Union market from 16/09/2025.



EPREL registration number: 2473142

<https://eprel.ec.europa.eu/qr/2473142>

Voluntary parameters:

GTIN identifier: 5711389901110

Supplier: LIGHT-POINT A/S (Manufacturer)

Website:

Customer care service:

Name: Legal

Website:

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