

Product Information Sheet

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

Supplier's name or trade mark: Hilux LED ApS

Supplier's address: Hilux LED ApS, Michael Drewsens Vej 12, 8270 Højbjerg, DK

Model identifier: HiluX S1

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type (or other electric interface)	G4		
Mains or non-mains:	NMLS	Connected light source (CLS):	No
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	Only with specific dimmers

Product parameters

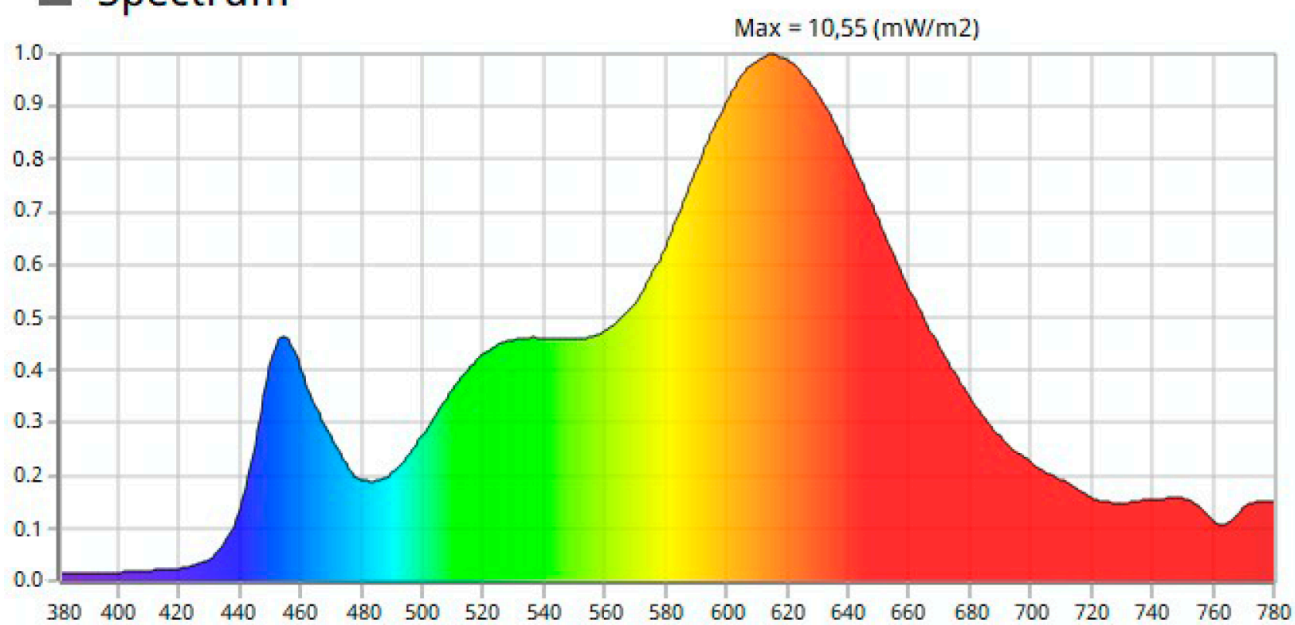
Parameter	Value	Parameter	Value
General product parameters:			
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	1	Energy efficiency class	F
Useful luminous flux (ϕ_{use}), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	120 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	2 700
On-mode power (P_{on}), expressed in W	1,2	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	92
Outer dimensions without separate control gear, light-	Height	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page
	Width		
	Depth		

ing control parts and non-lighting control parts, if any (millimetre)				
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-	
		Chromaticity coordinates (x and y)	0,448 0,390	
Parameters for directional light sources:				
Peak luminous intensity (cd)	38	Beam angle in degrees, or the range of beam angles that can be set	120	
Parameters for LED and OLED light sources:				
R9 colour rendering index value	51	Survival factor	0,90	
the lumen maintenance factor	0,90			

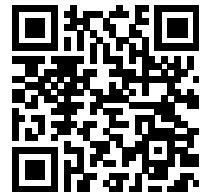
(a) '-': not applicable;

(b) '-': not applicable;

■ Spectrum



Model placed on the Union market from 01/01/2022



EPREL registration number: 1478644

<https://eprel.ec.europa.eu/qr/1478644>

Supplier: Light Solutions ApS (Importer)

Website: [Hiluxled.dk](https://hiluxled.dk)

Customer care service:

Name: Hilux LED ApS

Website: www.hiluxled.dk

Email: info@hiluxled.dk

Phone: 28772454

Address:

Michael Drewsens Vej 12
8270 Højbjerg
Denmark