

# Product Information Sheet

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

**Supplier's name or trade mark:** Dyberg Larsen

**Supplier's address:** Direktionen, Fabriksvej 1, 5466 Middelfart Asperup, DK

**Model identifier:** 9020

## Type of light source:

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

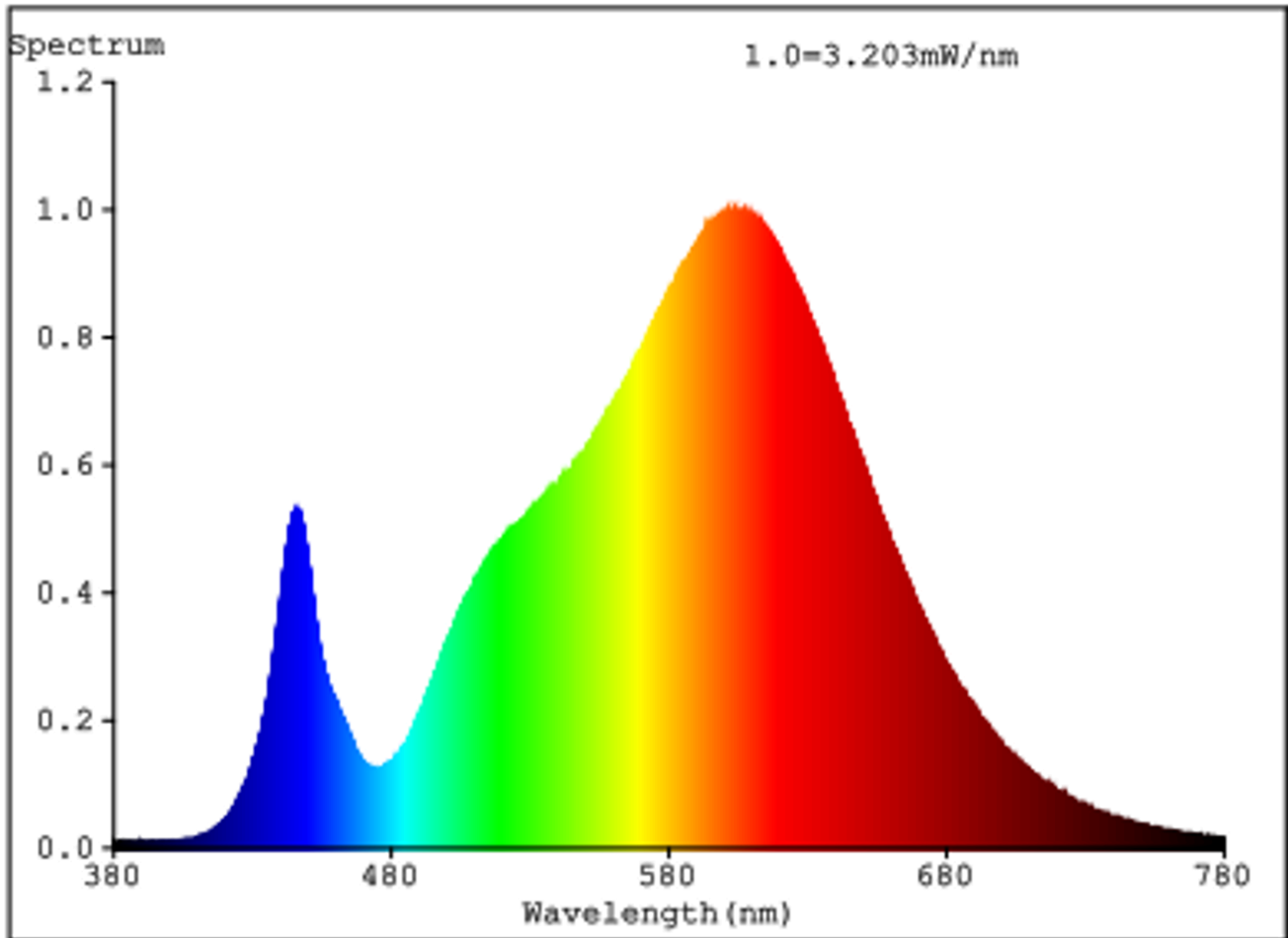
## Product parameters

Parameter	Value	Parameter	Value
<b>General product parameters:</b>			
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	3	Energy efficiency class	G
Useful luminous flux ( $\phi_{use}$ ), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	230 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	3 100
On-mode power ( $P_{on}$ ), expressed in W	3,0	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	0,00	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	84
Outer dimensions without separate control gear, lighting control	Height	138	Spectral power distribution in the range 250 nm to 800 nm, at full-load
	Width	23	
	Depth	23	
			See image in last page

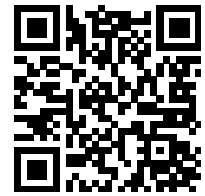
parts and non-lighting control parts, if any (millimetre)			
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-
		Chromaticity coordinates (x and y)	0,429 0,397
<b>Parameters for directional light sources:</b>			
Peak luminous intensity (cd)	126 299	Beam angle in degrees, or the range of beam angles that can be set	91
<b>Parameters for LED and OLED light sources:</b>			
R9 colour rendering index value	12	Survival factor	-
the lumen maintenance factor	-		

(a) : not applicable;

(b) : not applicable;



Model placed on the Union market from 06/04/2022



**EPREL registration number:** 1532989

<https://eprel.ec.europa.eu/qr/1532989>

**Supplier:** DYBERGLARSEN APS (Manufacturer)

**Website:** [dyberglarsen.dk](http://dyberglarsen.dk)

**Customer care service:**

**Name:** Direktionen

**Website:** [dyberglarsen.dk](http://dyberglarsen.dk)

**Email:** [thomas@dyberglarsen.dk](mailto:thomas@dyberglarsen.dk)

**Phone:** 21741474

**Address:**

Fabriksvej 1  
5466 Asperup  
Denmark