

# Product Information Sheet

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

**Supplier's name or trade mark:** Luminus Devices

**Supplier's address:** Luminus Devices Europe, High Tech Campus 10, 5656 AE EINDHOVEN Noord-Brabant, NL

**Model identifier:** CXM-6-30-80-18-TE40-F5-2

## Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type (or other electric interface)	Solder Contacts		
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:	Yes

## Product parameters

Parameter	Value	Parameter	Value
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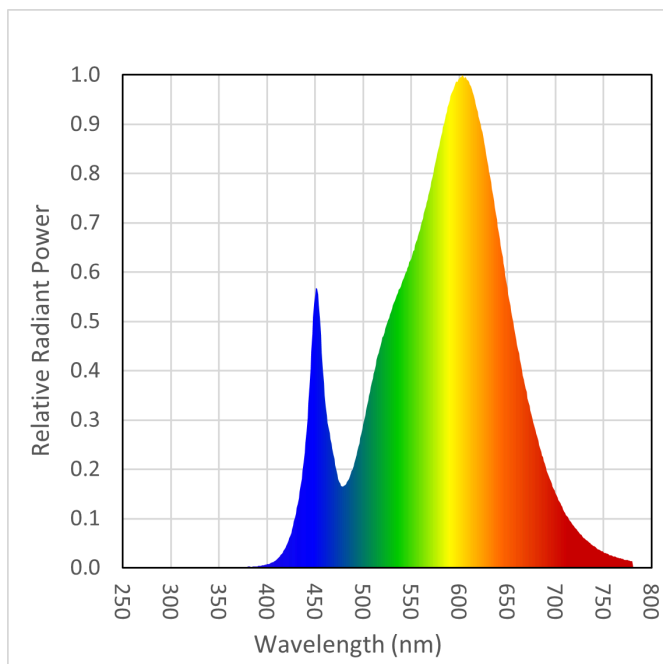
### General product parameters:

Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer		5	Energy efficiency class	C
Useful luminous flux ( $\phi_{\text{use}}$ ), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		785 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	3 000
On-mode power ( $P_{\text{on}}$ ), expressed in W		5,0	Standby power ( $P_{\text{sb}}$ ), expressed in W and rounded to the second decimal	0,00
Networked standby power ( $P_{\text{net}}$ ) 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	80
Outer dimensions without separate control gear, light-	Height	14	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page
	Width	14		
	Depth	2		

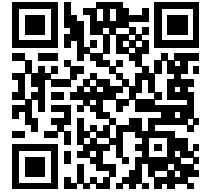
ing control parts and non-lighting control parts, if any (millimetre)				
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-	
		Chromaticity coordinates (x and y)	0,434 0,403	
<b>Parameters for directional light sources:</b>				
Peak luminous intensity (cd)	266	Beam angle in degrees, or the range of beam angles that can be set	120	
<b>Parameters for LED and OLED light sources:</b>				
R9 colour rendering index value	0	Survival factor	1,00	
the lumen maintenance factor	0,98			

(a) '-': not applicable;

(b) '-': not applicable;



Model placed on the Union market from 01/10/2019



**EPREL registration number:** 1642674

<https://eprel.ec.europa.eu/qr/1642674>

**Supplier:** Luminus Devices Europe (Manufacturer)

**Website:** [www.luminus.com](http://www.luminus.com)

**Customer care service:**

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