

Product Information Sheet

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

Supplier's name or trade mark: GUBI

Supplier's address: Héctor Mendoza, Orientkaj 18-20, 2150 Nordhavn, Denmark 18-20, 2150 Nordhavn Copenhagen, DK

Model identifier: 10077729-T30-5W-185-GBI Medium

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	E27		
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:

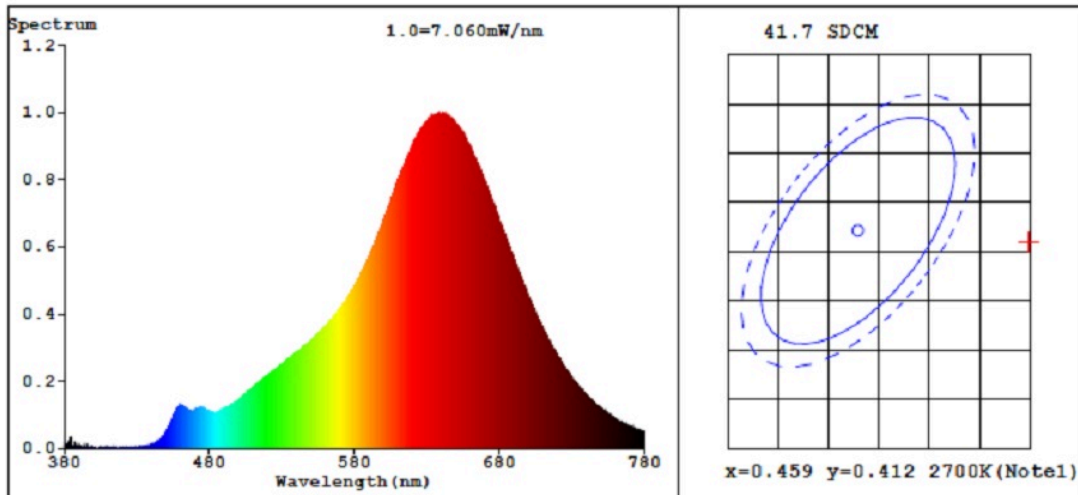
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	5	Energy efficiency class	G
Useful luminous flux (ϕ_{use}), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	200 in Sphere (360°)	Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set	2 000
On-mode power (P_{on}), expressed in W	5,0	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	-	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, light-	Height	185	Spectral power distribution in the range 250 nm to 800 nm, at full-load
	Width	30	
	Depth	30	
			See image in last page

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)	0,459 0,412
Parameters for LED and OLED light sources:			
R9 colour rendering index value	79	Survival factor	0,90
the lumen maintenance factor	0,95		

(a) : not applicable;

(b) : not applicable;

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.5244$ $y=0.4109$ / $u'=0.3048$ $v'=0.5374$
CCT=2004K(Duv=-0.0008) Dominant WL:Ld =589.1nm Purity=80.7%
Ratio:R=35.3% G=63.0% B=1.7% Peak WL:Lp=638.7nm FWHM=113.8nm
Render Index:Ra=95.3
R1 =99 R2 =98 R3 =98 R4 =99 R5 =98 R6 =92 R7 =92
R8 =88 R9 =78 R10=96 R11=95 R12=84 R13=99 R14=99 R15=95

Photo Parameters:

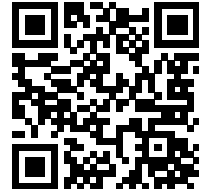
Flux = 220.3 lm Eff. : 48.68 lm/W Fe = 972.1 mW

Electrical parameters:

V = 230.67 V I = 0.02137 A P = 4.526 W PF = 0.9180
LEVEL:OUT WHITE:OUT

Status: Integral T = 1180 ms Ip = 26975 (41%)

Model placed on the Union market from 01/10/2020



EPREL registration number: 978239

<https://eprel.ec.europa.eu/qr/978239>

Supplier: Gubi A/S (Manufacturer)

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