

Product Information Sheet

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

Supplier's name or trade mark: Globo Handels GmbH

Supplier's address: GLOBO Handels GmbH, Gewerbestraße 3, 9184 St. Peter, AT

Model identifier: 78394-17

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	LED		
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:	No

Product parameters

Parameter	Value	Parameter	Value
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General product parameters:

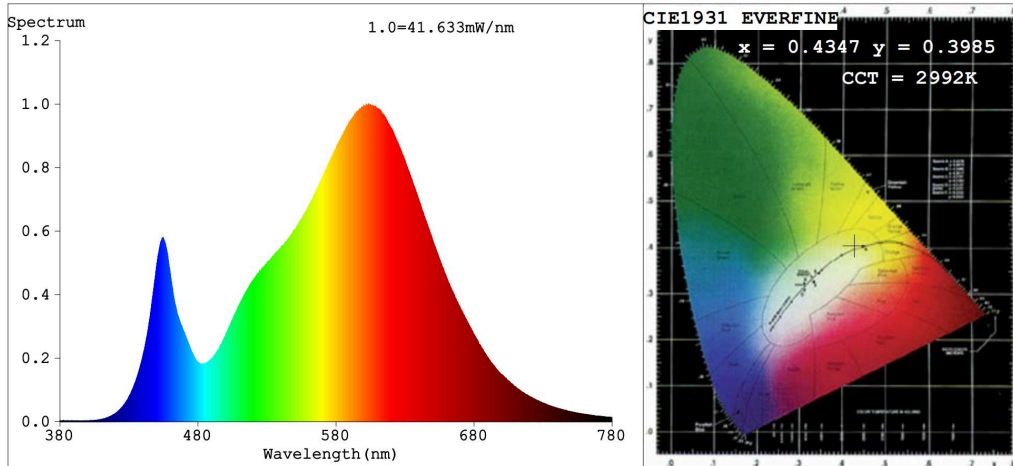
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	17	Energy efficiency class	E
Useful luminous flux (ϕ_{use}), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	1 959 in Sphere (360°)	Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set	3 000
On-mode power (P_{on}), expressed in W	16,0	Standby power (P_{sb}), expressed in W and rounded to the second decimal	0,50
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	80
Outer dimensions without separate control gear, lighting control	Height	850	Spectral power distribution in the range 250 nm to 800 nm, at full-load
	Width	8	
	Depth	2	
			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)	0,437 0,404
Parameters for LED and OLED light sources:			
R9 colour rendering index value	1	Survival factor	0,90
the lumen maintenance factor	0,96		

(a) : not applicable;

(b) : not applicable;

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4347$ $y=0.3985$ $u'=0.2515$ $v'=0.5188$
 CCT=2992K (Duv=-0.0019) Dominant WL:Ld =583.6nm WL:Lc = --nm Purity=50.1%
 Ratio:R=23.1% G=74.4% B=2.5% Peak WL:Lp=603.6nm FWHM=126.3nm
 Render Index:Ra=82.1 AvgR=76.3

Eff (PPF)=1.58700

R1 =81 R2 =91 R3 =96 R4 =79 R5 =81 R6 =89 R7 =82
 R8 =58 R9 =6 R10=79 R11=78 R12=69 R13=83 R14=99 R15=74

Photo Parameters:

Flux = 2014 lm Eff. : 111.37 lm/W Fe = 6.144 W

Electrical parameters:

V = 229.18 V I = 0.08498 A P = 18.09 W PF = 0.9287

Status: Integral T = 6 ms Ip = 35041 (53%)

Model:78394-17-2 without cover Number:814
 Tester: Date:2025-11-29 19:11:32
 Temperature:25.3Deg Humidity:65.0%
 Manufacturer:Haicheng Remarks:

Model placed on the Union market from 18/12/2025.



EPREL registration number: 2577047

<https://eprel.ec.europa.eu/qr/2577047>

Supplier: Globo Handels GmbH (Importer)

Website:

Customer care service:

Name: GLOBO Handels GmbH

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