Product Information Sheet

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

Supplier's address: Lucide NV, Bisschoppenhoflaan 145, 2100 Deurne, BE

Model identifier: 20514-50-30

separate con-

trol gear, light-

control

ing

Depth

Lighting technology used:		LED	Non-directional or directional:	NDLS
Light source cap-type		Integrated LED		
(or other electric interface)		ceiling light		
Mains or non-mains:		MLS	Connected light source (CLS):	No
Colour-tuneable light source:		No	Envelope:	-
High luminance light source:		No		
Anti-glare shield:		No	Dimmable:	Yes
		Product para	meters	1
Parameter		Value	Parameter	Value
		General product p	arameters:	1
	nption in on- 00 h), rounded st integer	5	Energy efficiency class	G
Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		350 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	2 700
On-mode power (P _{on}), ex- pressed in W		5,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80
Outer dimen-	Height	290	Spectral power dis-	See image
sions without	Width	500	tribution in the	in last page

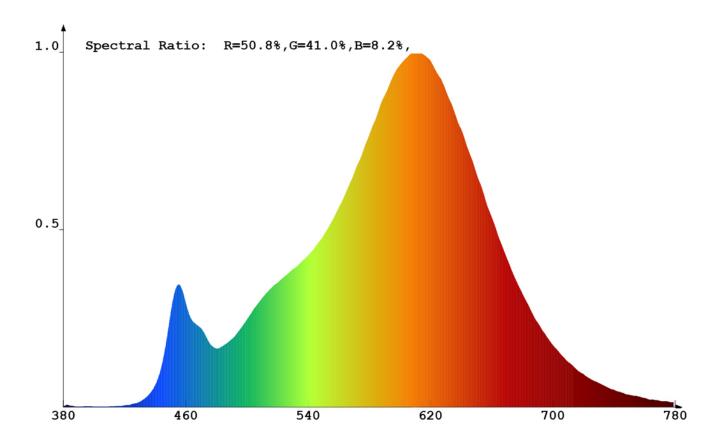
500

range 250 nm to 800

nm, at full-load

parts and non- lighting con- trol parts, if any (millime- tre)			
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-
		Chromaticity coordinates (x and y)	0,459 0,412
Parameters for LED and OLED	ight sources:		
R9 colour rendering index value	13	Survival factor	0,90
the lumen maintenance factor	0,95		
Parameters for LED and OLED	mains light sources:		
displacement factor (cos φ1)	0,50	Colour consistency in McAdam ellipses	6
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	t	If yes then replace- ment claim (W)	-
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4

(a)'-': not applicable; (b)'-': not applicable;



Model placed on the Union market from 26/03/2019



EPREL registration number: 864239 https://eprel.ec.europa.eu/qr/864239

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Customer care service:

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