## **ENERG**<sup>5</sup> **COREL ITALY** LD5250

В

G

kWh/1000h



## **Product Information Sheet**

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

sources	LLLOAILD ILLOOI	-A11014 (L0) 2013/2	015 with regard to energ	gy labelling of light
Supplier's name	e or trade mark:	COREL ITALY		
Supplier's addre	ess: Amministraz	ione, Triumplina 28	, 25123 Brescia Brescia I	BS, IT
Model identifie	r: LD5250			
Type of light so	urce:			
Lighting technology used:		LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)		GU10		
Mains or non-m	nains:	NMLS	Connected light source (CLS):	No
Colour-tuneable	e light source:	No	Envelope:	-
High luminance light source:		No		
Anti-glare shield	d:	No	Dimmable:	No
		Product para		
Parameter		Value	Parameter	Value
		General product p		I
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		7	Energy efficiency class	F
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°)		510 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	6 500
On-mode power (P <sub>on</sub> ), expressed in W		7,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00
Networked standby power (P <sub>net</sub> ) 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	Height	57	Spectral power	See image
dimensions	Width	50	distribution in the	in last page
without	Depth	50		Pagina 1 /

separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)			range 250 nm to 800 nm, at full-load				
Claim of equivalent power <sup>(a)</sup>		-	If yes, equivalent power (W)	-			
			Chromaticity	0,313			
			coordinates (x and y)	0,337			
Parameters for LED and OLED light sources:							
R9 colour rendering index value		6	Survival factor	0,90			
the lumen maintenance factor		0,94					

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

