## COREL ITALY

LD5940

A

С

D F

G ENTER N

8 kWh/1000h

## **Product Information Sheet**

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

sources	LLLOAILD KLOOI	LATION (LO) 2013/2	ors with regard to energ	gy labelling of light			
Supplier's name or trade mark: COREL ITALY							
Supplier's address: Amministrazione, Triumplina 28, 25123 Brescia Brescia BS, IT							
Model identifier: LD5940							
Type of light so	urce:						
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:	No			
Product parameters							
Parameter		Value	Parameter	Value			
General product parameters:							
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		8	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°)		806 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 <sub>on</sub> ), expressed in W		8,0	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	80	Spectral power	See image			
dimensions	Width	45	distribution in the	in last page			
without	Depth	45		Pagina 1 / 3			

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	0,440			
			coordinates (x and y)	0,403			
Parameters for LED and OLED light sources:							
R9 colour rendering index value		4	Survival factor	0,90			
the lumen maintenance factor		0,94					

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

