## **ENERG**<sup>5</sup> **COREL ITALY** LD9270











## **Product Information Sheet**

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

sources	LLLOAILD KLOOI	LATION (LO) 2013/20	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 identifie	r: LD9270				
Type of light so	urce:				
Lighting techno	logy used:	LED	Non-directional or directional:	NDLS	
Light source cap-type (or other electric interface)		R7S			
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 parameters					
Parameter		Value	Parameter	Value	
_		General product p			
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		16	Energy efficiency class	D	
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°)		2 300 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	4 000	
On-mode pexpressed in W	oower (P <sub>on</sub> ),	16,0	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	82	
Outer	Height	29	Spectral power	See image	
dimensions	Width	118	distribution in the	in last page	
without	Depth	29		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	0,374			
		coordinates (x and y)	0,372			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	18	Survival factor	0,90			
the lumen maintenance factor	0,70					

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

