ENERG⁵ **COREL ITALY**

LD9000

В

G

5 kWh/1000h



Product Information Sheet

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

Sources .						
Supplier's name	e or trade mark:	COREL ITALY				
Supplier's addre	ess: -					
Model identifie	r: LD9000					
Type of light so	urce:					
Lighting technol	logy used:	LED	Non-directional or directional:	NDLS		
Light source cap-type		R7S				
(or other electri	ic interface)					
Mains or non-m	nains:	NMLS	Connected light source (CLS):	No		
Colour-tuneable light source:		No	Envelope:	-		
High luminance	light source:	No				
Anti-glare shield	d:	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		5	Energy efficiency class	D		
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		700 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		5,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00		
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	82		
Outer	Height	16	Spectral power	See image		
dimensions	Width	78	distribution in the	in last page		
without	Depth	16				

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 ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity	0,392			
		coordinates (x and y)	0,432			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	20	Survival factor	0,90			
the lumen maintenance factor	0,70					

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

