ENERG⁵ **COREL ITALY**

LD5120

















5 kWh/1000h

Product Information Sheet

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

sources	PELOATED REGOT	-AHON (LO) 2013/2	ots with regard to energ	gy labelling of light			
Supplier's name	e or trade mark:	COREL ITALY					
Supplier's address: Amministrazione, Triumplina 28, 25123 Brescia Brescia BS, IT							
Model identifie	er: LD5120						
Type of light so	urce:						
Lighting techno	logy used:	LED	Non-directional or directional:	NDLS			
Light source cap-type (or other electric interface)		E14					
Mains or non-mains:		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 para	meters				
Parameter		Value	Parameter	Value			
		General product p	parameters:				
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest 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°)		400 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	80			
Outer	Height	80	Spectral power	See image			
dimensions	Width	45	distribution in the	in last page			
without	Depth	45		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 ^(a)		-	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		5	Survival factor	0,90			
the lumen maintenance factor		0,94					

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

