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:	Bioledex				
Supplier's address: DEL-KO GmbH, Werner-von-Siemens Str. 6, 86159 Augsburg						
Model identifie	r: LFL-62R3-287					
Type of light so	urce:					
Lighting techno	logy used:	LED	Non-directional or DLS directional:			
Light source cap-type		non replaceable				
(or other electric interface)		light sources				
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 parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		60	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°)		1 060 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	5 000		
On-mode pexpressed in W	oower (P _{on}),	60,0	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	90		
Outer	Height	5 000	Spectral power	See image		
dimensions	Width	10	distribution in the	in last page		
without	Depth	2		Page 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 ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity coordinates (x and y)	0,346			
Parameters for directional light sources:						
Peak luminous intensity (cd)	339	Beam angle in degrees, or the range of beam angles that can be set	120			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	9	Survival factor	0,90			
the lumen maintenance factor	0,70					

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

