Product Information Sheet

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

sources	LLLOAILD REGOL	-AITON (LO) 2013/2	old with regard to energ	gy labelling of light		
Supplier's name	e or trade mark:	nobilé				
Supplier's address: Produktmanagement, Wächtersbacher Str. 78, 60386 Frankfurt am Main, DE						
Model identifie	er: 1580461217					
Type of light so	urce:					
Lighting technology used:		LED	Non-directional or directional:	DLS		
Light source cap-type		sonstige				
(or other electric interface)						
Mains or non-mains:		NMLS	Connected light source (CLS):	Nein		
Colour-tuneable light source:		Nein	Envelope:	-		
High luminance light source:		Nein				
Anti-glare shield:		Nein	Dimmable:	Yes		
Product parameters						
Parameter		Value	Parameter	Value		
		General product p				
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		38	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°)		3 230 in Wide cone (120°)	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		38,0	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	620	Spectral power	See image		
dimensions	Width	620	distribution in the	in last page		
without	Depth	37		Seite 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	0,440		
		coordinates (x and y)	0,403		
Parameters for directional light sources:					
Peak luminous intensity (cd)	1 720	Beam angle in degrees, or the range of beam angles that can be set	90		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	6	Survival factor	0,90		
the lumen maintenance factor	0,96				

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

