Product Information Sheet

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

Supplier's name or trade mark: Luceco

Supplier's address: -

Model identifier: EFLDF20B40

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS			
Light source cap-type	Mains Fast					
(or other electric interface)	Connector					
Mains or non-mains:	MLS	Connected light source (CLS):	Nein			
Colour-tuneable light source:	Nein	Envelope:	-			
High luminance light source:	Nein					
Anti-glare shield:	Nein	Dimmable:	No			
Product parameters						

Parameter		Value	Parameter	Value		
				14.40		
General product parameters:						
Energy consum mode (kWh/100 up to the nearest	0 h), rounded	20	Energy efficiency class	F		
Useful luminous indicating if it re- in a sphere (36 cone (120 ^o) or in (90 ^o)	fers to the flux 0º), in a wide	1 600 in Narrow cone (90°)	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 po expressed in W	ower (P _{on}),	20,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00		
Networked stand for CLS, express rounded to the s	sed in W and	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	80		
Outer	Height	121	Spectral power	See image		
dimensions	Width	129	distribution in the	in last page		
without	Depth	54	1	Soite 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)	-	lf yes, equivalent power (W)	-			
		Chromaticity coordinates (x and y)	0,377 0,380			
Parameters for directional light sources:						
Peak luminous intensity (cd)	736	Beam angle in degrees, or the range of beam angles that can be set	105			
Parameters for LED and OLED li	ght sources:					
R9 colour rendering index value	4	Survival factor	1,00			
the lumen maintenance factor	0,96					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,70	Colour consistency in McAdam ellipses	3			
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	lf yes then replacement claim (W)	-			
Flicker metric (Pst LM)	0,0	Stroboscopic effect metric (SVM)	0,5			

(a)'-' : not applicable;

(b)'-' : not applicable;

