Product Information Sheet

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

Supplier's name or trade mark: toom

Supplier's address: General Manager Quality Department, Stolberger Straße 76-78, 50933 Cologne, DE

Model identifier: 8571443

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS			
Light source cap-type	GU10					
(or other electric interface)						
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						

				N / 1		
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consump mode (kWh/1000 up to the nearest	0 h), rounded	5	Energy efficiency class	F		
Useful luminous indicating if it ref in a sphere (360 cone (120º) or in (90º)	Fers to the flux D ^o), in a wide	350 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 po expressed in W	ower (P _{on}),	4,8	Standby power (P _{sb}), expressed in W and rounded to the second decimal	_		
Networked standl for CLS, express rounded to the se	ed in W and	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	90		
Outer	Height	55	Spectral power	See image		
	Width	50	distribution in the	in last page		
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without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	50	range 250 nm to 800 nm, at full-load	
Claim of equival	ent power ^(a)	-	lf yes, equivalent power (W)	-
			Chromaticity coordinates (x and y)	0,440 0,403
Parameters for	directional light s	sources:		
Peak luminous ii	ntensity (cd)	140	Beam angle in degrees, or the range of beam angles that can be set	110
Parameters for	LED and OLED lig	ht sources:		
R9 colour rende	ring index value	56	Survival factor	1,00
the lumen maintenance factor		0,96		
Parameters for I	LED and OLED ma	ains light sources:		
displacement fa	ctor (cos φ1)	-	Colour consistency in McAdam ellipses	6
Claims that a source replaces light source with ballast of a parti	hout integrated	_(b)	If yes then replacement claim (W)	-
Flicker metric (P	st LM)	1,0	Stroboscopic effect metric (SVM)	0,4

(a)'-' : not applicable;

(b)'_-' : not applicable;

