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:	ledscom.de				
Supplier's addre	ess: LEDs Com Gi	mbH, Dohrweg 2a, N	Mönchengladbach, DE			
Model identifie	r: LC-SS-557-WW	/				
Type of light so	urce:					
Lighting technol	logy used:	LED	Non-directional or directional:	DLS		
Light source cap-type		GU5.3				
(or other electri	ic interface)					
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 parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		6	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°)		483 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	2 700		
On-mode power (P _{on}), expressed in W		5,5	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,50		
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	46	Spectral power	See image		
dimensions	Width	50	distribution in the	in last page		
without	Depth	50				

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	0,466		
		coordinates (x and y)	0,421		
Parameters for directional light sources:					
Peak luminous intensity (cd)	1 117	Beam angle in	37		
		degrees, or the			
		range of beam			
		angles that can be			
		set			
Parameters for LED and OLED light sources:					
R9 colour rendering index value	9	Survival factor	0,90		
the lumen maintenance factor	0,94				

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

