Product Information Sheet

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

commission D sources	ELEGATED REGUI	ATION (EU) 2019/2	015 with regard to ener	gy labelling of light		
Supplier's name or trade mark: Lightground						
Supplier's address: Lightground, Żytnia 28A, 62-020 Swarzędz Swarzędz Wielkopolska, PL						
Model identifier: 30x35cm						
Type of light so	urce:					
Lighting technology used:		LED	Non-directional or directional:	NDLS		
Light source cap-type		DC				
(or other electric 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:		No	Dimmable:	Yes		
Product parameters						
Parameter		Value	Parameter	Value		
_		General product p	T	_		
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		10	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°)		1 027 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	75008500		
On-mode power (P _{on}), expressed in W		9,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00		
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	85		
Outer dimen-	Height	350	Spectral power dis-	See image		
sions without	Width	300	tribution in the	in last page		
separate con- trol gear, light- ing control	Depth	17	range 250 nm to 800 nm, at full-load			

parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity coordi-	0,314			
		nates (x and y)	0,331			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	28	Survival factor	1,00			
the lumen maintenance factor	0,98					

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

