## **Product Information Sheet**

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

Supplier's name	e or trade mark:	Searchlight Electric			
Supplier's addre	ess: -				
Model identifie	r: 8702SS				
Type of light so	urce:				
Lighting techno	logy used:	LED	Non-directional or directional:	NDLS	
Light source cap	ht source cap-type Integrated				
(or other electri	ic interface)				
Mains or non-m	nains:	MLS	Connected light source (CLS):	Yes	
Colour-tuneable	e light source:	No	Envelope:	-	
High luminance	light source:	No			
Anti-glare shield	d:	No	Dimmable:	No	
		Product para	meters		
Parameter		Value	Parameter	Value	
		General product p	T	ı	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		12	Energy efficiency class	G	
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		600 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	-	
On-mode power (P <sub>on</sub> ), expressed in W		-	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	-	
Networked standby power (P <sub>net</sub> ) 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	81	
Outer	Height	80	Spectral power	See image	
dimensions without	Width	310	distribution in the	in last page	
without	Depth	310			

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 <sup>(a)</sup>	-	If yes, equivalent power (W)	-			
		Chromaticity	-			
	_	coordinates (x and y)	-			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	-	Survival factor	-			
the lumen maintenance factor	-					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	-	Colour consistency in McAdam ellipses	-			
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	If yes then replacement claim (W)	-			
Flicker metric (Pst LM)	-	Stroboscopic effect metric (SVM)	-			

(a)<sub>'-'</sub> : not applicable;

(b)<sub>'-'</sub> : not applicable;