## **Product Information Sheet**

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

Supplier's name or trade mark: Searchlight Electric

Supplier's address: QA Manager, The Black Church, St Marys Place 1, D07P4AX Dublin, IE

## Model identifier: 4115-LED

## Type of light source:

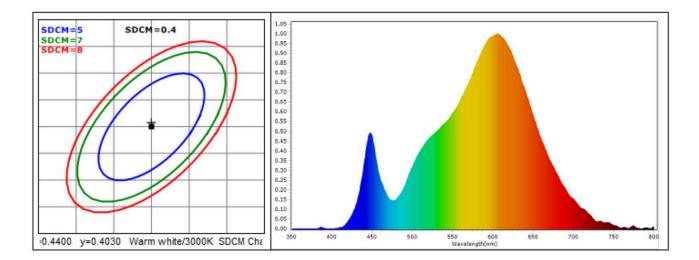
Lighting technology used:	LED	Non-directional or directional:	NDLS			
Light source cap-type	Integrated					
(or other electric interface)						
Mains or non-mains:	MLS	Connected light source (CLS):	Yes			
Colour-tuneable light source:	No	Envelope:	-			
High luminance light source:	No					
Anti-glare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

		Product para	meters			
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consum mode (kWh/100 up to the neares	00 h), rounded	6	Energy efficiency class	G		
Useful luminous dicating if it refe a sphere (360º), (120º) or in a nar	rs to the flux in in a wide cone	353 in Wide cone (120°)	Correlated colour temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, rounded to the nearest 100 K, that can be set	3 000		
On-mode pow pressed in W	er (P <sub>on</sub> ), ex-	6,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00		
Networked sta (P <sub>net</sub> ) for CLS, e and rounded to t imal	•	0,00	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	82		
Outer dimen-	Height	290	Spectral power dis-	See image		
sions without	Width	170	tribution in the	in last page		
separate con- trol gear, light- ing control	Depth	120	range 250 nm to 800 nm, at full-load			
				Page 1		

parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-			
		Chromaticity coordi- nates (x and y)	0,440 0,403			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	2	Survival factor	1,00			
the lumen maintenance factor	0,96					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	1,00	Colour consistency in McAdam ellipses	1			
Claims that an LED light source replaces a fluorescent light source without integrated bal- last of a particular wattage.	_(b)	If yes then replace- ment claim (W)	-			
Flicker metric (Pst LM)	0,9	Stroboscopic effect metric (SVM)	1,0			

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

(b)'\_-' : not applicable;



Model placed on the Union market from 01/09/2021



**EPREL registration number:** 926628

**Supplier:** SEARCHLIGHT ELECTRIC INTERNATIONAL LIMIT ED (Importer)

**Customer care service:** 

Name: QA Manager

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