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

Model identifier: 9917WH

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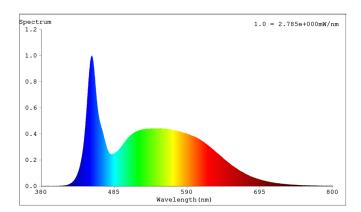
Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	Integrated		
(or other electric interface)			
Mains or non-mains:	MLS	Connected light source (CLS):	Yes
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable: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

Product parameters

		Product para	ilietei 3	
Parameter		Value	Parameter	Value
		General product p	arameters:	
	mption in on- 00 h), rounded st integer	1	Energy efficiency class	G
dicating if it refe a sphere (360º)	s flux (фuse), in- ers to the flux in , in a wide cone arrow cone (90º)	81 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	6 500
On-mode pow pressed in W	ver (P _{on}), ex-	1,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00
(P _{net}) for CLS, 6	candby power expressed in W the second dec-	0,00	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	84
Outer dimen-	Height	285	Spectral power dis-	See image
sions without	Width	70	tribution in the	in last page
separate con- trol gear, light- ing control	Depth	310	range 250 nm to 800 nm, at full-load	

parts and non- lighting con- trol parts, if any (millime-			
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-
		Chromaticity coordinates (x and y)	0,312 0,337
Parameters for LED and OLED lig	ht sources:		
R9 colour rendering index value	11	Survival factor	0,90
the lumen maintenance factor	0,95		
Parameters for LED and OLED mains light sources:			
displacement factor (cos φ1)	0,40	Colour consistency in McAdam ellipses	6
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	If yes then replace- ment claim (W)	-
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	3,0

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



Model placed on the Union market from 31/08/2021



EPREL registration number: 919527 https://eprel.ec.europa.eu/qr/919527

Supplier: SEARCHLIGHT ELECTRIC INTERNATIONAL LIMIT

ED (Importer)

Website: www.searchlightelectric.

Customer care service:

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