

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: Quality, Head Of QA The Black Church St Mary's Place 1 D07P4AX Dublin

Model identifier: 10321-4

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	Integrated LED		
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

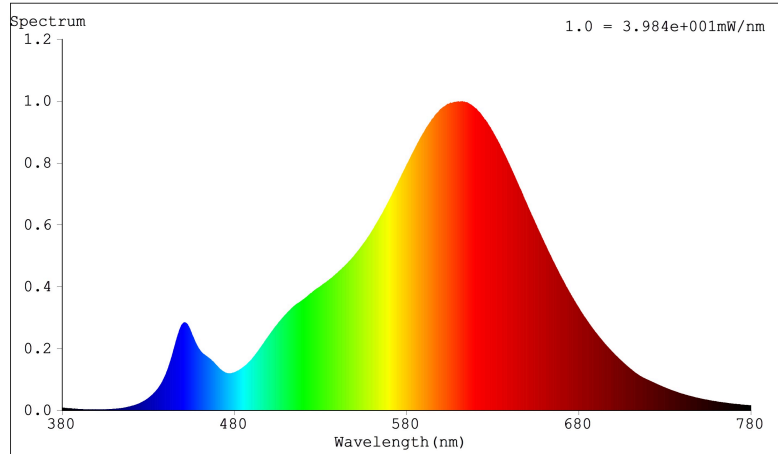
Parameter		Value	Parameter	Value
General product parameters:				
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer		25	Energy efficiency class	G
Useful luminous flux (ϕ_{use}), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		1 754 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	3 000
On-mode power (P_{on}), expressed in W		24,9	Standby power (P_{sb}), expressed in W and rounded to the second decimal	0,00
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	83
Outer dimensions without separate control gear, lighting control	Height	180	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page
	Width	180		
	Depth	180		

parts and non-lighting control parts, if any (millimetre)				
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-	
		Chromaticity coordinates (x and y)	0,476 0,417	
Parameters for LED and OLED light sources:				
R9 colour rendering index value	11	Survival factor	1,00	
the lumen maintenance factor	0,96			

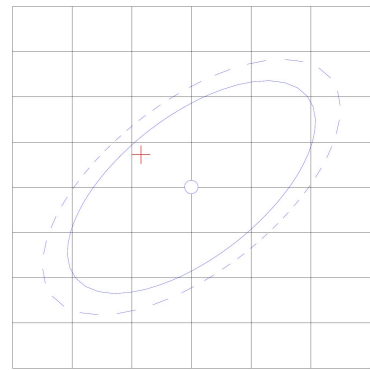
(a) : not applicable;

(b) : not applicable;

Spectrum



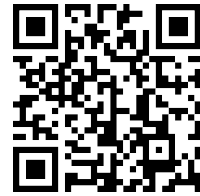
4.1 SDCM



x=0.481 y=0.414 ANSI377/2500K

EPREL registration number: 2787406

Model placed on the Union market from 10/07/2026.



<https://eprel.ec.europa.eu/qr/2787406>

Supplier: SEARCHLIGHT ELECTRIC INTERNATIONAL LIMITED (Importer)

Website: www.searchlightelectric.com

Customer care service:

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