## **Product Information Sheet**

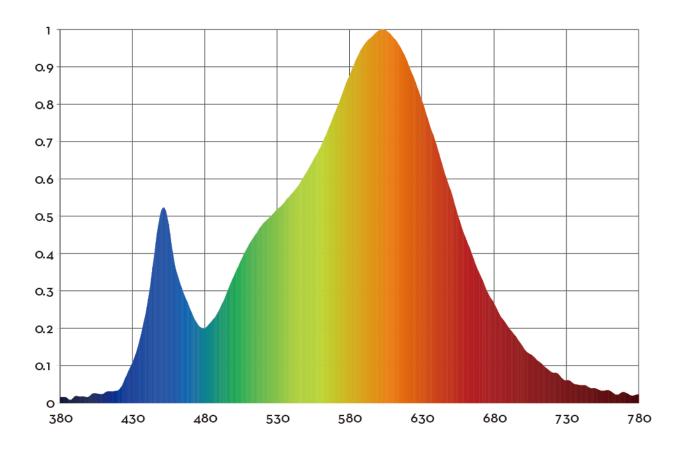
COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light

sources						
Supplier's name or trade mark: Lucide						
Supplier's address: Lucide NV, Bisschoppenhoflaan 145, 2100 Deurne, BE						
Model identifier: 27894-05-29						
Type of light source:						
Lighting technology used:		LED	Non-directional or directional:	DLS		
Light source cap-type (or other electric interface)		Integrated LED outdoor spot				
Mains or non-mains:		MLS	Connected light source (CLS):	No		
Colour-tuneable light source:		No	Envelope:	-		
High luminance light source:		No				
Anti-glare shield:		No	Dimmable:	No		
Product parameters						
Parameter		Value	Parameter	Value		
Enorgy consur	nntion in on	<b>General product p</b> 5	Energy efficiency	F		
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		3	class	1		
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°)		550 in Nar- row cone (90°)	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 <sub>on</sub> ), ex- pressed in W		5,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00		
Networked standby power (P <sub>net</sub> ) 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	80		
Outer dimen-	Height	145	Spectral power dis-	See image		
sions without separate con- trol gear, light- ing control	Width Depth	90	tribution in the range 250 nm to 800 nm, at full-load	in last page		

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-	0,434			
		nates (x and y)	0,403			
Parameters for directional light sources:						
Peak luminous intensity (cd)	1 290	Beam angle in de-	30			
		grees, or the range				
		of beam angles that				
		can be set				
Parameters for LED and OLED light sources:						
R9 colour rendering index value	80	Survival factor	0,90			
the lumen maintenance factor	0,95					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,50	Colour consistency	6			
		in McAdam ellipses				
Claims that an LED light source	_(b)	If yes then replace-	-			
replaces a fluorescent light		ment claim (W)				
source without integrated bal-						
last of a particular wattage.						
Flicker metric (Pst LM)	1,0	Stroboscopic effect	0,4			
		metric (SVM)				

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

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



## Model placed on the Union market from 04/10/2018



**EPREL registration number:** 854723 https://eprel.ec.europa.eu/qr/854723

Supplier: Lucide (Manufacturer) Website: www.lucide.be

**Customer care service:** 

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