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: 27893-05-29

Type of light source:

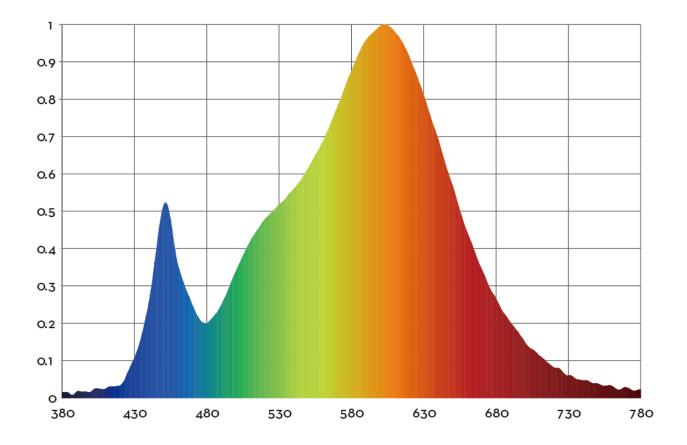
Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type	Integrated LED		
(or other electric interface)	outdoor spot		
Mains or non-mains:	MLS	Connected light source (CLS):	No
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield: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

Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consur mode (kWh/10 up to the neare	00 h), rounded	5	Energy efficiency class	F		
dicating if it refe a sphere (360 ^o)	s flux (φuse), in- ers to the flux in , in a wide cone rrow cone (90º)	550 in Nar- row cone (90°)	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	ver (P _{on}), ex-	5,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00		
(P _{net}) for CLS, e	andby power expressed in W the second dec-	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80		
Outer dimen-	Height	140	Spectral power dis-	See image		
sions without separate con- trol gear, light- ing control	Width Depth	105 130	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 ^(a)	-	lf yes, equivalent power (W)	-			
		Chromaticity coordi- nates (x and y)	0,434 0,403			
Parameters for directional light sources:						
Peak luminous intensity (cd)	1 290	Beam angle in de- grees, or the range of beam angles that can be set	30			
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 in McAdam ellipses	6			
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)	1,0	Stroboscopic effect metric (SVM)	0,4			

(a)'-' : not applicable;

(b)'-' : not applicable;



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



EPREL registration number: 854720

Supplier: Lucide (Manufacturer)

Customer care service:

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