

Product Information Sheet

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

Supplier's name or trade mark: Xenon

Supplier's address: Produktion, Johann Georg Halske 9, 41352 Korschenbroich Korschenbroich Neuss, DE

Model identifier: 4077 SMART LED Gabionen Leuchte Lampe 0,45m Länge mit RGB Farbe einstellbar mit APP Steuerung

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	0		
Mains or non-mains:	NMLS	Connected light source (CLS):	Ja
Colour-tuneable light source:	Nein	Envelope:	-
High luminance light source:	Nein		
Anti-glare shield:	Nein	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	15	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°)	54 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	1600...18000
On-mode power (P_{on}), expressed in W	15,0	Standby power (P_{sb}), expressed in W and rounded to the second decimal	0,99
Networked standby power (P_{net}) for CLS, expressed in W and rounded to the second decimal	0,99	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	85

Outer dimensions without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre)	Height	38	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page
	Width	450		
	Depth	38		
Claim of equivalent power ^(a)		-	If yes, equivalent power (W)	-
			Chromaticity coordinates (x and y)	0,001 0,001
Parameters for LED and OLED light sources:				
R9 colour rendering index value		85	Survival factor	1,00
the lumen maintenance factor		1,00		

(a) : not applicable;

(b) : not applicable;

