Product Information Sheet

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

Supplier's name or trade mark: Solight

Supplier's address: Solight, Solight Holding s.r.o. Lomnického 1705/5 140 00 Praha 4

Model identifier: wz431

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	E14		
(or other electric interface)			
Mains or non-mains:	MLS	Connected light source (CLS):	Ne
Colour-tuneable light source:	Ano	Envelope:	-
High luminance light source:	Ne		
Anti-glare shield:	Ne	Dimmable:	Only with specific dimmers

Product parameters

Parameter		Value	Parameter	Value		
General product parameters:						
Energy consumption mode (kWh/1000 l up to the nearest in	n), rounded	5	Energy efficiency class	F		
Useful luminous f indicating if it refers in a sphere (360º) cone (120º) or in a r (90º)	s to the flux , in a wide	425 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	30006000		
On-mode powe expressed in W	er (P _{on}),	5,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,20		
Networked standby for CLS, expressed rounded to the seco	in W and	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	80		
Outer He	ight	10	Spectral power	See image		
dimensions Wi	dth	10	distribution in the	in last page		

without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	10	range 250 nm to 800 nm, at full-load				
Claim of equival	ent power ^(a)	-	If yes, equivalent power (W)	-			
			Chromaticity coordinates (x and y)	-			
Parameters for LED and OLED light sources:							
R9 colour rende	ring index value	80	Survival factor	0,90			
the lumen main	tenance factor	0,70					
Parameters for LED and OLED mains light sources:							
displacement fa	ctor (cos φ1)	0,50	Colour consistency in McAdam ellipses	6			
source replaces	an LED light s a fluorescent hout integrated icular wattage.	_(b)	lf yes then replacement claim (W)	-			
Flicker metric (P	'st LM)	1,0	Stroboscopic effect metric (SVM)	0,9			

(a)'-' : not applicable;

(b)'-' : not applicable;

