Product Information Sheet

Depth

separate con-

trol gear, light-

control

ing

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

sources						
Supplier's name	or trade mark:	IDEAL LUX				
Supplier's addre	ess: IDEAL LUX,	Taglio Destro 32, IT				
Model identifier: FLUO WIDE 1800 4000K						
Type of light so	urce:					
Lighting technology used:		LED	Non-directional or directional:	NDLS		
Light source cap-type		MODULE				
(or other electric interface)						
Mains or non-mains:		NMLS	Connected light source (CLS):	No		
Colour-tuneable light source:		No	Envelope:	-		
High luminance	light source:	No				
Anti-glare shield	d:	No	Dimmable:	Yes		
		Product para	meters			
Parameter		Value	Parameter	Value		
		General product p	parameters:			
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		31	Energy efficiency class	С		
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°)		5 350 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	4 000		
On-mode power (P _{on}), ex- pressed in W		30,5	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00		
Networked standby power (P _{net}) 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 dimensions without	Height	80	Spectral power dis-	See image		
	Width	50	tribution in the	in last page		

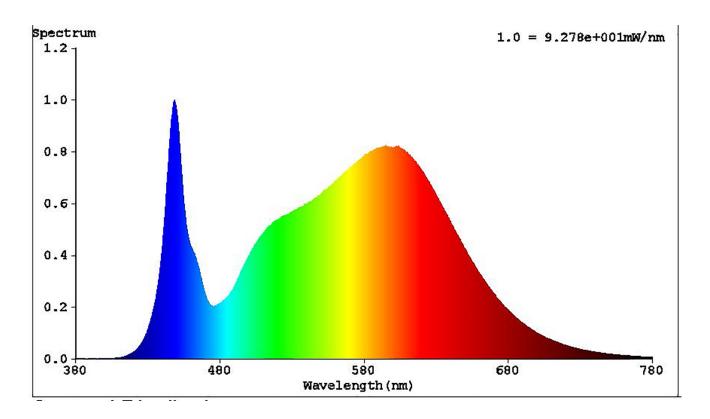
1 800

range 250 nm to 800

nm, at full-load

parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity coordi-	0,385			
		nates (x and y)	0,378			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	12	Survival factor	0,90			
the lumen maintenance factor	0,96					

(a)'-': not applicable; (b)'-': not applicable;



Model placed on the Union market from 09/04/2018



EPREL registration number: 891904 https://eprel.ec.europa.eu/qr/891904

Supplier: Ideal Lux s.r.l. (Importer) **Website:**

Customer care service:

Name: IDEAL LUX Website:

Email: info@ideal-lux.com Phone: +390415790500

Address:

Taglio Destro 32

Italy