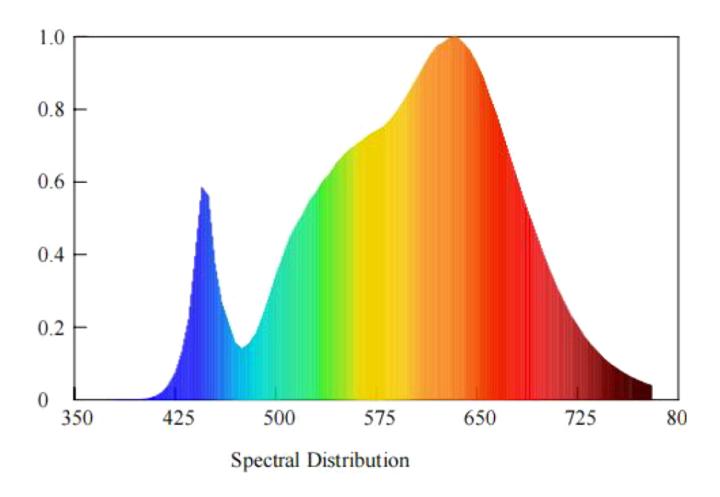
Product Information Sheet

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

sources		2 (20) 2013/2	o 13 with regard to energ	B) 1400 B of 1B.1.c		
Supplier's name	e or trade mark:	IDEAL LUX				
Supplier's address: IDEAL LUX , Taglio Destro 32, IT						
Model identifie	er: NITRO 15W					
Type of light so	urce:					
Lighting techno	logy used:	LED	Non-directional or directional:	DLS		
Light source cap-type		MODULE				
(or other electric interface)						
Mains or non-m	nains:	MLS	Connected light source (CLS):	No		
Colour-tuneable light source:		No	Envelope:	-		
High luminance light source:		No				
Anti-glare shield:		No	Dimmable:	No		
		Product para		T		
Parameter		Value	Parameter .	Value		
		General product p				
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		14	Energy efficiency class	F		
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°)		1 120 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 _{on}), ex- pressed in W		14,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,50		
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	90		
Outer dimen-	Height	125	Spectral power dis-	See image		
sions without separate con- trol gear, light- ing control	Width Depth	92 92	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)	_	If yes, equivalent power (W)	-
		Chromaticity coordi-	0,440
		nates (x and y)	0,403
Parameters for directional l	light sources:		
Peak luminous intensity (cd)	2 500	Beam angle in de-	35
		grees, or the range	
		of beam angles that	
		can be set	
Parameters for LED and OLI	ED light sources:		
R9 colour rendering index va	alue 77	Survival factor	0,90
the lumen maintenance fact	tor 0,96		
Parameters for LED and OLI	ED mains light sources	:	
displacement factor (cos φ1	.) 0,70	Colour consistency	5
		in McAdam ellipses	
Claims that an LED light sou	urce -(b)	If yes then replace-	-
replaces a fluorescent I	ight	ment claim (W)	
source without integrated	bal-		
last of a particular wattage.			
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 03/05/2019



EPREL registration number: 907441 https://eprel.ec.europa.eu/qr/907441

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

Customer care service:

Name: IDEAL LUX Website:

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

Address:

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Italy