## **Product Information Sheet**

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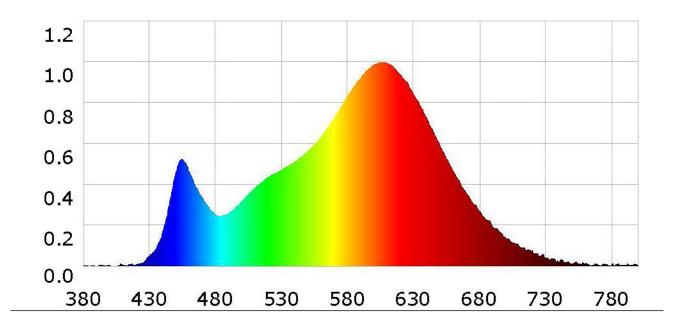
control

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

sources	ELEGATED REGUL	LATION (EU) 2019/2	015 with regard to energ	gy labelling of light		
Supplier's name	e or trade mark:	IDEAL LUX				
Supplier's address: IDEAL LUX , Taglio Destro 32, IT						
Model identifie	r: BOW D46					
Type of light so	urce:					
Lighting technology used:		LED	Non-directional or directional:	NDLS		
Light source cap-type		MODULE				
(or other electri	c interface)					
Mains or non-mains:		NMLS	Connected light source (CLS):	No		
Colour-tuneable	e light source:	No	Envelope:	-		
High luminance light source:		No				
Anti-glare shield:		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		4	Energy efficiency class	E		
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°)		450 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	3 000		
On-mode power (P <sub>on</sub> ), expressed in W		3,5	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00		
Networked standby power (P <sub>net</sub> ) 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 dimen-	Height	2	Spectral power dis-	See image		
sions without	Width	10	tribution in the	in last page		
separate con- trol gear, light-	Depth	460	range 250 nm to 800 nm, at full-load			

parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-			
		Chromaticity coordi-	0,435			
		nates (x and y)	0,395			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	17	Survival factor	0,90			
the lumen maintenance factor	0,95					

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



Model placed on the Union market from 07/02/2011



**EPREL registration number:** 907325 <a href="https://eprel.ec.europa.eu/qr/907325">https://eprel.ec.europa.eu/qr/907325</a>

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

**Customer care service:** 

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