## **Product Information Sheet**

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

Supplier's address: Verwaltung, Deichstraße. 189, 27804 Berne, DE

Model identifier: Prime Pro EX 900mm

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	~	v	115111	3041	

Type of light source:					
Lighting technology used:	LED	Non-directional or directional:	NDLS		
Light source cap-type	N/A				
(or other electric interface)					
Mains or non-mains:	MLS	Connected light source (CLS):	No		
Colour-tuneable light source:	No	Envelope:	-		
High luminance light source:	No				
Anti-glare shield:	No	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	109	Energy efficiency class	F		
Useful luminous flux (фиse), in-	11 850 in	Correlated colour	9 500		

up to the nearest integer			
Useful luminous flux (фuse), in-	11 850 in	Correlated colour	9 500
dicating if it refers to the flux in	Sphere (360°)	temperature,	
a sphere (360º), in a wide cone		rounded to the near-	
(120º) or in a narrow cone (90º)		est 100 K, or the	
		range of correlat-	
		ed colour temper-	
		atures, rounded to	
		the nearest 100 K,	
		that can be set	
On-mode power (P <sub>on</sub> ), ex-	108,3	Standby power (P <sub>sb</sub> ),	-
pressed in W		expressed in W and	
		rounded to the sec-	
		ond decimal	
Networked standby power	-	Colour rendering in-	83

(P <sub>net</sub> ) for CLS, 6 and rounded to imal	expressed in W the second dec-		dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	
Outer dimensions without separate control gear, light-	Height Width Depth	22 890 120	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page
ing control				Page

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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-	0,289	
		nates (x and y)	0,278	
Parameters for LED and OLED light sources:				
R9 colour rendering index value	9	Survival factor	1,00	
the lumen maintenance factor	0,96			
Parameters for LED and OLED mains light sources:				
displacement factor (cos φ1)	0,93	Colour consistency	3	
, , ,	,	in McAdam ellipses		
Claims that an LED light source	_(b)	If yes then replace-	-	
replaces a fluorescent light		ment claim (W)		
source without integrated bal-				
_				
last of a particular wattage.	_			
Flicker metric (Pst LM)	0,1	Stroboscopic effect	-	
		metric (SVM)		

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

## Spectral power distribution

