Product Information Sheet

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

sources							
Supplier's name or trade mark: daytime®							
Supplier's address: Waltron GmbH daytime® Support, Sapelloh 51, 31606 Warmsen, DE							
Model identifier: onex90 plant							
Type of light source:							
Lighting technol	ogy used:	LED	Non-directional or directional:	DLS			
Light source cap-type (or other electric interface)		daytime® interface	Connected light	Nois			
Mains or non-mains:		NMLS	Connected light source (CLS):	Nein			
Colour-tuneable light source:		Nein	Envelope:	-			
High luminance light source:		Nein					
Anti-glare shield:		Nein	Dimmable:	Only with specific dimmers			
Product parameters							
Parameter		Value	Parameter	Value			
General product parameters:							
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		26	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°)		4 120 in Wide cone (120°)	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	5 000			
On-mode power (P _{on}), expressed in W		26,4	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00			
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	85			
Outer dimensions	Height	14	Spectral power distribution in the	See image			
unnensions	Width	840	distribution in the	in last page			

without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	20	range 250 nm to 800 nm, at full-load				
Claim of equivalent power ^(a)		-	If yes, equivalent power (W)	-			
			Chromaticity coordinates (x and y)	0,349 0,349			
Parameters for directional light sources:							
Peak luminous intensity (cd)		1 400	Beam angle in degrees, or the range of beam angles that can be set	120			
Parameters for LED and OLED light sources:							
R9 colour rendering index value		21	Survival factor	-			
the lumen maintenance factor		1,00					

(a)'-': not applicable;

(b)'-': not applicable;

Spektrale Lichtverteilung:

