Product Information Sheet

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

sources							
Supplier's name or trade mark: DC							
Supplier's address: Einkauf, Gewerbestraße 10, DE							
Model identifier: LED30PAL10/w							
Type of light source:							
Lighting technology used:		LED	Non-directional or directional:	DLS			
Light source cap-type (or other electric interface)		Minipanel mit Kabel					
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		Value	Parameter	Value			
General product parameters:							
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		5	Energy efficiency class	G			
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°)		320 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	2 800			
On-mode power (P _{on}), expressed in W		5,0	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	90			
Outer dimensions	Height	100	Spectral power distribution in the	See image in last page			
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without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	5	range 250 nm to 800 nm, at full-load				
Claim of equivalent power ^(a)		-	If yes, equivalent power (W)	-			
			Chromaticity coordinates (x and y)	0,446 0,406			
Parameters for directional light sources:							
Peak luminous intensity (cd)		143	Beam angle in degrees, or the range of beam angles that can be set	100			
Parameters for LED and OLED light sources:							
R9 colour rendering index value		59	Survival factor	0,90			
the lumen maintenance factor		0,70					

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

