Product Information Sheet

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

Supplier's address: Lighting division, Harkortstr. 15, 40210 Düsseldorf, DE

Model identifier: EDC/38C/8W/830/230V/A101

_	•		
Typa	Ot.	light	source:
IVDE	UI.	HEILL	source.

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	Connector		
(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:	Only with spe- cific dimmers

Product parameters

Froduct parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
	mption in on- 00 h), rounded st integer	8	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°)		880 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 _{on}), expressed in W		8,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00		
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	80		
Outer dimen-	Height	5	Spectral power dis-	See image		
sions without	Width	38	tribution in the	in last page		
separate con- trol gear, light-	Depth	38	range 250 nm to 800 nm, at full-load			

ing control parts and non-lighting control parts, if any (millimetre)					
Claim of equivalent power ^(a)		-	If yes, equivalent power (W)	-	
			Chromaticity coordinates (x and y)	0,434 0,403	
Parameters for LED and OLED light sources:					
R9 colour rendering index value		0	Survival factor	0,96	
the lumen maintenance factor		0,96			
Parameters for LED and OLED mains light sources:					
displacement fa	ctor (cos φ1)	0,50	Colour consistency in McAdam ellipses	3	
Claims that an I replaces a flu source without last of a particul	orescent light integrated bal-	_(b)	If yes then replace- ment claim (W)	-	
Flicker metric (P	st LM)	0,2	Stroboscopic effect metric (SVM)	3,8	

(a)_{'-'} : not applicable;

(b)_{'-'} : not applicable;

