Product Information Sheet

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

Supplier's name or trade mark: MDC, SA

Supplier's address: SPV, P. Font del Ferro 55, 17403 Sant Hilari Sacalm Girona, ES

Model identifier: 52405-4

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type	PCB CONNECTOR		
(or other electric interface)			
Mains or non-mains:	NMLS	Connected light source (CLS):	No
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	No

Product parameters

	rioduct parameters							
Parameter		Value	Parameter	Value				
General product parameters:								
0,	nption in on- 00 h), rounded st integer	4	Energy efficiency class	F				
dicating if it refe a sphere (360 ^o)	s flux (φuse), in- ers to the flux in , in a wide cone nrow cone (90º)	363 in Wide cone (120°)	Correlated colour temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, rounded to the nearest 100 K, that can be set	4 000				
On-mode pow pressed in W	ver (P _{on}), ex-	4,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00				
(P _{net}) for CLS, e	andby power expressed in W the second dec-	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	90				
Outer dimen-	Height	3	Spectral power dis-	See image				
sions without	Width	20	tribution in the	in last page				
separate con- trol gear, light- ing control	Depth	20	range 250 nm to 800 nm, at full-load					

parts and non- lighting con- trol parts, if any (millime- tre)			
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-
		Chromaticity coordi- nates (x and y)	0,308 0,372
Parameters for directional light	sources:		
Peak luminous intensity (cd)	115	Beam angle in de- grees, or the range of beam angles that can be set	120
Parameters for LED and OLED lig	ht sources:		
R9 colour rendering index value	60	Survival factor	0,90
the lumen maintenance factor	0,96		

(a)'-' : not applicable;

(b)'-' : not applicable;

