Λ	\bigcap a	PRODUCT INFORMATION SHEET (ANNEX 5)	Creation date (dd/mm/yyyy) :	15/09/2022
<u>_</u>		PRODUCT INFORMATION SHEET (ANNEX 5)	Last update date (dd/mm/yyyy) :	15/09/2022
1	ttion	Supplier's name or trade mark	NO NAME	
2	information	Supplier's address	ADEO Services, 135 rue Sadi Carnot - CS00001, 59790 RONCHIN	
3		Model Identifier - Luminaire Supplier reference	THD-9RC-WH GU10-25P 3.6W 40C5	
4	General	Light sources maker model	GU10-25P 3.6W 40	
5		Date of placement on the market	09/11/2022	
6		Lighting technology used:	LED	
7		Light source cap type (or other electric interface)	GU10	
8		Non-directional (NDLS) or directional (DLS):	DLS	
9	ource:	Mains (MLS) or non-mains (NMLS):	MLS	
10	of light source:	Connected light source (CLS):	no	
11	of li	Colour-tuneable light source:	no	
12	Type o	Envelope:	no	
13		High luminance light source:	no	
14		Anti-glare shield:	no	
.5		Dimmable:	no	
6		Energy consumption in on-mode (kWh/1000 h)	4	KWh/1000h
17		Energy efficiency class	E	
.8		Useful luminous flux (Ouse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°), expressed in Lm	340	1
19		Correlated colour type	single value	
20		correlated colour temperature, rounded to the nearest 100 K, or the range (4000	K
21		On-mode power (P _{on}), expressed in W and rounded to the first decimal	3. 6	W
22		Standby power (P _{sb}), expressed in W and rounded to the second decimal	0.00	W
23		Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal	0.00	W
24		Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	80	1
25	ters:	Outer dimensions without separate control gear, lighting control parts and nonlighting control parts, if any (millimetre)		
26	parameters	Height (mm)	53.00	mm
27			50.00	mm
28	product	Depth (mm)	50.00	mm
	General	Spectral power distribution in the range 250 nm to 800 nm, at full-load (insert picture of the spectral power distribution + name of	THD-9RC-WH GU10-25P 3.6W 40C5-spectral power distribut	ion. jpg
	e9	picture+extension (.jpeg)	Spectrum 1.0=8.022mM/nm	
29			1.0	
			0.6-	
			0.4	
			0.2	
			0.0 Auth 980 Su0 680 780 Mavelength(nm)	
30		Claim of equivalent power	yes	
31		If yes, equivalent power (W)	35	W
32		Chromaticity coordinates (x and y)	0. 382; 0. 380	
33	ona ht s:	Peak luminous intensity (cd)	180	cd
34	Parameters directiona l light sources:	Beam angle in degrees (no decimal), or the range of beam angles that can be	100	Degrees
35		set R9 colour rendering index value	0	01-000
36	Parameter for LED and OLED light sources:	Survival factor rounded to the second decimal (>0.xx)	0.90	
37	arame ED ar ght s	Lumen maintenance factor rounded to the second decimal (20.xx)	0.96	
38		displacement factor (cos \$\phi\$1) rounded to the second decimal	0.91	
39	Parameters for LED and OLED mains lights sources:	displacement factor (cos Ф1) rounded to the second decimal Colour consistency in McAdam ellipses	5, 00	
40		Claims that an LED light source replaces a fluorescent light source without	ə. 00 -	
40	for L ghts	integrated ballast of a particular wattage.	_	w
	ters ns li	If yes then replacement claim (W) (no decimal)		"
42	arame	Flicker metric (Pst LM) rounded to the first decimal	0.1	
43	Δ.	Stroboscopic effect metric (SVM) rounded to the first decimal Technical documentation name (in case of light source product)	0.0	
44	1 -	ight source removing instruction name (in case of containing product)	THD-9RC-WH GU10-25P 3.6W 40C5-Technical documentation	for light source.pdf
45	L.	-on removing and craceron name (in case of containing product)		



TECHNICAL DOCUMENTATION (ANNEX 7)

 Creation date (dd/mm/yyyy):
 15/09/2022

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 15/09/2022

ADEO Services, 135 rue Sadi Carnot - CS00001, 59790 RONCHIN (a) Supplier's name and address THD-9RC-WH GU10-25P 3.6W 40C5 (b) 3 (c) Model identifier of all equivalent models already placed on the market 4 Refer to EU Declaration of Conformity (d) Identification and signature of the person empowered to bind the supplier 5 (e) Declared and measured values for the following technical parameters: 6 (e)(1)useful luminous flux (Φuse) in Im 340 7 (e)(2)80 colour rendering index (CRI) 8 (e)(3) on-mode power (Pon) in W 3.6 9 100 (e)(4)beam angle in degrees for directional light sources (DLS) Degrees 10 (e)(5) correlated colour temperature (CCT) in K for FL and HID light sources 4000 11 (e)(6)'standby power (Psb) in W, including when it is zero 0.00 W networked standby power (Pnet) in W for connected light sources (CLS) 12 0.00 (e)(7)including when it is zero 13 (e)(8)displacement factor (cos φ1) for LED and OLED mains light sources 14 (e)(9) colour consistency in MacAdam ellipse steps for LED and OLED light sources 15 (e)(10 Juminance-HLLS in cd/mm2 (only for HLLS) NA cd/mm² (e)(11) 16 flicker metric (PstLM) for LED and OLED light sources (rounded to one decimal) stroboscopic effect metric (SVM) for LED and OLED light sources (rounded to 17 (e)(12)0.0 one decimal, 19 (e)(13 excitation purity NA Calculations performed with the parameters, including the determination of the 20 340lm/3.6w*1.176=111.1lm/w, E class (f) energy efficiency class EN 13032-1 :2004+A1:2012 EN 13032-4:2015+A1:2019 EN 62612:2013+A1:2017+A11:2017+A2:2018 IEC TR 61547-1:2020 21 References to the harmonised standards applied or other standards used IEC TR 63158:2018 22 (h) Testing conditions if not described sufficiently in previous harmonised standards NA the reference control settings, and instructions on how they can be NΑ 23 (i) implemented, where applicable instructions on how to remove lighting control parts and/or non-lighting parts, if any, or how to switch them off or minimise their power consumption during 24 (i) light source testing specific precautions that shall be taken when the model is assembled, installed, maintained or tested 25 (k) NA