

TECHNICAL DOCUMENTATION (ANNEX 7)

Creation date (dd/mm/yyyy) : 22/07/2022

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2 (b) Model Identification and the supplier of	ication and signature of the person empowered to bind the r d and measured values for the following technical	KOE Lighting Ltd. 25, Hejing Rd., Dongsha, Liwan District, Guangzhou China 12ASA-M450-Q1-01E H3-DT02T MWH YW/H3-DT02T BK YW/H10-DT02T SN YW V3/H3-DT0 V3/H10-DT02T MWH YW Refer to EU Declaration of Conformity	
3 (c) Model id market 4 (d) Identification supplier 5 (e) Declared parameter 6 (e) (1) 7 (e) (2) 8 (e) (3) 9 (e) (4)	dentifier of all equivalent models already placed on the ication and signature of the person empowered to bind the r d and measured values for the following technical ers: ### Useful luminous flux (\$\Phi\$ use) in lm	H3-DT02T MWH YW/H3-DT02T BK YW/H10-DT02T SN YW V3/H3-DT0 V3/H10-DT02T MWH YW Refer to EU Declaration of Conformity	D2T SN YW
(c) market 4 (d) Identification supplier 5 (e) Declared paramete 6 (e) (1) 7 (e) (2) 8 (e) (3) 9 (e) (4)	ication and signature of the person empowered to bind the r d and measured values for the following technical ers: useful luminous flux (\$\Phi\$ use) in lm	V3/H10-DT02T MWH YW Refer to EU Declaration of Conformity	O2T SN YW
4 (d) Identification supplier 5 (e) Declared parameter 6 (e) (1) 7 (e) (2) 8 (e) (3) 9 (e) (4) 9 (c) (5 costs)	r d and measured values for the following technical ers: useful luminous flux (Φuse) in lm		
5 (e) Declared parameter 6 (e) (1) 7 (e) (2) 8 (e) (3) 9 (e) (4)	d and measured values for the following technical ers: useful luminous flux (Φ use) in lm	450	
6 (e) (1 7 (e) (2 7 (e) (3 8 (e) (3) 9 (e) (4)	useful luminous flux (Φ use) in lm	450	
(e) (3) (e) (4)	colour rendering index (CRI)		Lm
9 (e) (4)		80	Lett
(a) (5	on-mode power (Pon) in W	4.8	W
10 (e) (5 cor.	beam angle in degrees for directional light sources (DLS)	100	 Degrees
	related colour temperature (CCT) in K for FL and HID light sources	2700	K
11 (e) (6	'standby power (Psb) in W, including when it is zero	0.00	w.
12 (e) (7 netwo.	orked standby power (Pnet) in W for connected light sources (CLS) including when it is zero	0.00	w
13 (e) (8 displace	ement factor (cos φ 1) for LED and OLED mains light sources	0.95	11
14 (e) (9 colour	consistency in MacAdam ellipse steps for LED and OLED light	6	
15 (e) (1	Iuminance-HLLS in cd/mm² (only for HLLS)	NA	1/ 2
(e) (1 flicker	metric (PstLM) for LED and OLED light sources (rounded to	0.0	cd/mm²
	one decimal) scopic effect metric (SVM) for LED and OLED light sources	0. 0	
19 (e) (1 3)	(rounded to one decimal) excitation purity	N/A	
ZU (†)	tions performed with the parameters, including the nation of the energy efficiency class	450lm/4.8W*1.176=110lm/w, E class	
21 (g) Reference used	ces to the harmonised standards applied or other standards	EN 62612:2013/A2:2018 IEC TR 61547-1:2017 IEC TR 63158:2018	
// (h)	conditions if not described sufficiently in previous sed standards	N/A	
Z-3 [(1)]	erence control settings, and instructions on how they can emented, where applicable	N/A	
24 (j) lighting	tions on how to remove lighting control parts and/or non- g parts, if any, or how to switch them off or minimise ower consumption during light source testing	NA	
2/2 [(14.)	c precautions that shall be taken when the model is ed, installed, maintained or tested	NA	