Product Information Sheet

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

Supplier's name or trade mark: HOROZ

Supplier's address: Horozk Electric Electronic Trade Co. Istanbul Trakya Free Zone

Ferhatpasa S.B. Mah. Begonya Sk. No:8 Catalca Istanbul / Turkey

Model identifier: 001-002-0008 6400K

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Type	Λt	liαht	COL	IIrco.
IVDE	VI.	IIGIIL	301	uice.

Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type	GU10		
(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:	No

Product parameters

Product parameters					
Parameter		Value	Parameter	Value	
General product parameters:					
	nption in on- 00 h), rounded st integer	8	Energy efficiency class	F	
dicating if it refe a sphere (360º)	s flux (фuse), iners to the flux in , in a wide cone arrow cone (90º)	610 in Wide cone (120°)	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	6 400	
On-mode pow pressed in W	ver (P _{on}), ex-	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	82	
Outer dimen-	Height	57	Spectral power dis-	See image	
sions without	Width	50	tribution in the	in last page	
separate con- trol gear, light-	Depth	50	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)	Yes	If yes, equivalent power (W)	84
		Chromaticity coordinates (x and y)	0,313 0,339
Parameters for directional light	sources:		
Peak luminous intensity (cd)	245	Beam angle in degrees, or the range of beam angles that can be set	110
Parameters for LED and OLED lig	tht sources:		
R9 colour rendering index value	3	Survival factor	1,00
the lumen maintenance factor	0,96		
Parameters for LED and OLED m	ains light sources:		
displacement factor (cos φ1)	0,63	Colour consistency in McAdam ellipses	2
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	If yes then replace- ment claim (W)	-
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4

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

