Product Information Sheet

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

Supplier's name or trade mark: ELMARK

Supplier's address: ELMARK INDUSTRIES SC, bul.Dobrudja 2, 9300 Dobrich Dobrich, BG

Model identifier: 99POMT40/WH

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	Integrated LED		
(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

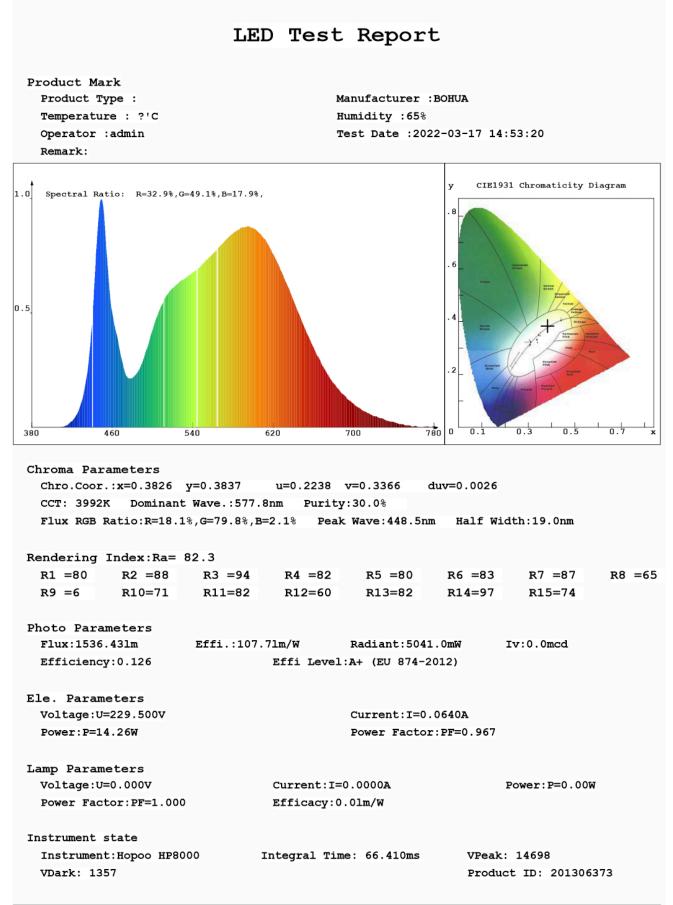
Product parameters

		Fibuuct para					
Parameter		Value	Parameter	Value			
General product parameters:							
0,	nption in on- 00 h), rounded st integer	15	Energy efficiency class	F			
dicating if it refe a sphere (360°)	s flux (фuse), in- ers to the flux in , in a wide cone nrow cone (90º)	1 536 in Sphere (360°)	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-	14,2	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	82			
Outer dimen-	Height	50	Spectral power dis-	See image			
sions without	Width	70	tribution in the	in last page			
separate con- trol gear, light- ing control	Depth	330	range 250 nm to 800 nm, at full-load	Dago 1 / 2			

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)	0,382 0,383			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	6	Survival factor	0,50			
the lumen maintenance factor	0,95					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,50	Colour consistency in McAdam ellipses	4			
Claims that an LED light source replaces a fluorescent light source without integrated bal- last of a particular wattage.	_(b)	If yes then replace- ment claim (W)	-			
Flicker metric (Pst LM)	0,0	Stroboscopic effect metric (SVM)	0,2			

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

(b)'_-' : not applicable;



Hopoo Optoelectronics Technology CO., LTD www.hopoo.net