Product Information Sheet

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

Supplier's name or trade mark: Borsan Kablo Elektrik Aydınlatma Aş.

Supplier's address: OSB Vali M. Erdoğan Cebeci Bulvarı No: 54 Tekkeköy / Samsun

Model identifier: BLT-G1-0010

Lighting technology used:	LED	Non-directional or directional:	NDLS			
Light source cap-type	230VAC					
(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						

Froduct parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
_ ·	mption in on- 00 h), rounded st integer	18	Energy efficiency class	F		
dicating if it refe a sphere (360º)	s flux (фuse), ineers to the flux in, in a wide cone arrow cone (90º)	1620 in shpere 360°	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	6500K		
On-mode pow pressed in W	ver (P _{on}), ex-	18,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00		
(P _{net}) for CLS, 6	candby 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	85		
Outer dimen-	Height	96	Spectral power dis-	See image		
sions without	Width	330	tribution in the	in last page		
separate con- trol gear, light- ing control	Depth	330	range 250 nm to 800 nm, at full-load			

parts and non- lighting con- trol parts, if any (millime- tre)			
Claim of equivalent power)	N/A	If yes, equivalent power (W)	N/A
		Chromaticity coordinates (x and y)	x=0.3028 y=0.3241
Parameters for directional light	sources:		
Peak luminous intensity (cd)	N/A	Beam angle in degrees, or the range of beam angles that can be set	N/A
Parameters for LED and OLED lig	ht sources:	1	
R9 colour rendering index value	29	Survival factor	-
the lumen maintenance factor	-		
Parameters for LED and OLED ma	ains light sources:		
displacement factor (cos φ1)	-	Colour consistency in McAdam ellipses	-
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	N/A	If yes then replace- ment claim (W)	N/A
Flicker metric (Pst LM)	-	Stroboscopic effect metric (SVM)	-



