Product Information Sheet

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

Supplier's name or trade mark: TOOLCRAFT

Supplier's address: Conrad Electronic SE, Klaus-Conrad-Str. 1, 92240 Hirschau, DE

Model identifier: 2522492

Type of light source:

High luminance light source: Anti-glare shield:	Yes	Dimmable:	
Colour-tuneable light source:	No	Envelope:	-
Mains or non-mains:	MLS	Connected light source (CLS):	No
Light source cap-type (or other electric interface)	N/A		
Lighting technology used:	LED	Non-directional or directional:	DLS

General product paraEnergy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer10EUseful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)730 in Wide cone (120°)C(90°)CCCOn-mode expressed in WPower (Pon), a state cone (90°)10,0SSeptember a sphere (Pon), a sphere (Pon),10,0SSeptember (Pon), a sphere (Pon),SSSeptember (Pon), (Pon),SSSeptember (Pon), (Pon),SSSeptember (Pon), (Pon),SSSeptember (Pon), (Pon),SSSeptember (Pon), (Pon),SSSeptember (Pon), (Pon),SSSeptember (Pon), (Pon),SSSeptember (Pon), (Pon),SSSeptember (Pon), (Pon),SSSeptember (Pon), (Pon),SSSeptember (Pon), (Pon),SSSeptember (Pon), (Pon),SSSeptember (Pon), (Pon),SSSeptember (Pon), (Pon),SSSeptember (Pon), (Pon),SSSeptember (Pon), (Pon),SSSeptember (Pon), (Pon),SSSeptember (Pon), (Pon),SSSeptember (Pon), (Pon),S </th <th>Energy efficiency class Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures,</th> <th>Value F 6 500</th>	Energy efficiency class Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures,	Value F 6 500
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer Useful luminous flux (¢use), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) On-mode power (P _{on}), expressed in W Energy consumption in on- to a solution (90°) Dn-mode power (P _{on}), expressed in W	Energy efficiency class Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures,	
mode (kWh/1000 h), rounded up to the nearest integer c Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) 730 in Wide cone (120°) c (90°) c r r On-mode power (P _{on}), expressed in W 10,0 S	Class Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures,	
indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) On-mode power (P _{on}), 10,0 expressed in W	temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures,	6 500
expressed in W e	rounded to the nearest 100 K, that can be set	
Networked standby power (P _{net}) - C	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00
for CLS, expressed in W and in rounded to the second decimal control of the second decimal contr	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	80
Outer Height 780 S	Spectral power	See image
Width 450	distribution in the	in last page
without Depth 275		

separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)		range 250 nm to 800 nm, at full-load			
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-		
		Chromaticity coordinates (x and y)	0,313 0,337		
Parameters for directional light sources:					
Peak luminous intensity (cd)	350	Beam angle in degrees, or the range of beam angles that can be set	120		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	18	Survival factor	0,90		
the lumen maintenance factor	0,96				
Parameters for LED and OLED mains light sources:					
displacement factor (cos φ1)	0,50	Colour consistency in McAdam ellipses	6		
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	If yes then replacement claim (W)	-		
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9		

(a)'-' : not applicable;

(b)'-' : not applicable;

