## **Product Information Sheet**

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

Supplier's name or trade mark: DC  Supplier's address: Einkauf, Gewerbestraße 10, DE  Model identifier: LED15So37L  Type of light source:  Lighting technology used:	sources								
Type of light source:  Lighting technology used:  Non-directional:  Nein  Shore (260s):  Nein  Dimmable:  Only with specific dimmers  Product parameters  Parameter  Value  Parameter  Value  Parameter:  Value  Seneral product parameters:  Energy consumption in onde (kwh/1000 h), rounded up to the nearest integer  Useful luminous flux (фuse).  Sphere (360°)  In a wide cone (120°) or in a narrow cone (90°)  Lighting technology used:  Lighting technology used:  Nein  Sphere (360°)  Lighting technology used:  Nein  Specific dimmers  Parameter  Value  Parameter  Value  Senergy efficiency  Class  Gerelated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest integer, or the range of CRI-values that can be set  On-mode power (Pon),  Networked standby power (Pnet)  For CLS, expressed in W and rounded to the nearest integer, or the range of CRI-values that can be set  Outer  Height  37  Spectral power  See image	Supplier's name or trade mark: DC								
Light source :  Light source cap-type (or other electric interface)  Mains or non-mains:  Colour-tuneable light source:  High luminance light source:  Nein  Nein  Nein  Dimmable:  Product parameter  Parameter  Value  Parameter  Value  Parameter:  Correlated colour tuneaust integer  Useful luminous flux (фuse), in a siphere (360°), in a wide cone (120°) or in a narrow cone (90°)  On-mode power (Pon), expressed in W  Networked standby power (Ponc) for CLS, expressed in W and rounded to the second decimal  Networked standby power (Pnec) for CLS, expressed in W and rounded to the second decimal  Outer  Height 37  Spectral power (Ponc) of the rearest integer, or the range of CRI-values that can be set  Useful high type in the flux of the flux of correlated colour temperatures, rounded to the nearest 100 K, that can be set  On-mode power (Ponc) of CLS, expressed in W and rounded to the second decimal  Networked standby power (Pnec) of CLS, expressed in W and rounded to the nearest integer, or the range of CRI-values that can be set  Outer  Height 37  Spectral power (Ponc) of the range of CRI-values that can be set  Outer  Height 37  Spectral power  Soffitte 37mm directional or online directional or NDLS  Neimosciple (Soffice (CLS):  Connected light Nein Series (CLS):  Only with specific dimmers  Value  Parameter  Value  Parameter  Value  Parameter  Value  Correlated colour temperature, rounded to the nearest 100 K, or the range of critical colour temperatures, rounded to the second decimal  Networked standby power (Pnec) of correlated colour temperatures, rounded to the second decimal  Networked standby power (Pnec) of correlated colour temperatures, rounded to the second decimal  Networked standby power (Pnec) of correlated colour temperature, rounded to the second decimal  Networked standby power (Pnec) of correlated colour temperature, rounded to the second decimal  Networked standby power (Pnec) of correlated colour temperature, rounded to the second decimal	Supplier's address: Einkauf, Gewerbestraße 10, DE								
Lighting technology used:  Light source cap-type (or other electric interface)  Mains or non-mains:  NMLS  Connected light source:  Nein  Envelope:  - High luminance light source:  Nein  Anti-glare shield:  Product parameters  Parameter  Value  Parameter  Value  Reneral product parameters:  Energy consumption in on-mode (kWh/1/000 h), rounded up to the nearest integer  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°)  On-mode power (Pon), expressed in W  Networked standby power (Pne) for CLS, expressed in W and rounded to the second decimal  Networked by the light of the parameter of the nearest integer, or the range of CRI-values that can be set  Outer  Height  Soffitte 37mm  Non-directional or directional or directional:  Nein  Nein  Envelope:  - Value  Parameter  Value  Parameter  Value  Parameter:  Value  Parameter:  Value  Parameter:  Value  Parameter:  Value  Parameter:  Value  Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, or the range of colour temperatures, rounded to the nearest 100 K, or the range of colour temperature, rounded to the nearest 100 K, or the range of colour temperature, rounded to the nearest 100 K, or the range of colour temperature, rounded to the nearest 100 K, or the range of colour temperature, rounded to the nearest 100 K, or the range of colour temperature, rounded to the nearest 100 K, or the range of colour temperature, rounded to the nearest 100 K, or the range of colour temperature, rounded to the nearest 100 K, or the range of colour temperature, rounded to the nearest 100 K, or the range of col	Model identifier: LED15So37L								
Light source cap-type (or other electric interface)	Type of light source:								
Mains or non-mains:   NMLS   Connected   light   Nein   source (CLS):	Lighting technology used:		LED		NDLS				
Mains or non-mains:  Colour-tuneable light source:  Nein  Anti-glare shield:  Nein  Product parameters  Parameter  Value  Parameter  Value  Parameter:  Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer  Useful luminous flux (фuse), in a sphere (360°), in a narrow cone (90°)  On-mode power (Pon), expressed in W and rounded to the second decimal  Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal  Outer  Height  Nein  Envelope:  Nein  Anti-glare shield:  Nein  Envelope:  Nein  Dimmable:  Only with specific dimmers  Only	Light source cap-type		Soffitte 37mm						
Source (CLS):  Colour-tuneable light source:  High luminance light source:  Anti-glare shield:  Nein  Product parameters  Parameter  Value  General product parameters:  Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer  Useful luminous flux (фuse), in a wide cone (120°) or in a narrow cone (90°)  On-mode power (Pon), expressed in W and rounded to the second decimal  Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal  Outer Height 37 Spectral power See image	(or other electri	c interface)							
High luminance light source:  Anti-glare shield:  Nein  Product parameters  Parameter  Value  Parameter  Value  General product parameters:  Energy consumption in onmode (kWh/1000 h), rounded up to the nearest integer  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°)  On-mode power (Pon), expressed in W  Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal  Networked to the second decimal	Mains or non-mains:		NMLS		Nein				
Product parameters  Parameter  Value  Parameter  Value  Parameter  Value  General product parameters  Energy consumption in onmode (kWh/1000 h), rounded up to the nearest integer  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°)  On-mode power (Pon), expressed in W  Nein  Dimmable:  Only with specific dimmers  Value  Parameter  Value  Energy efficiency class  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  On-mode power (Pon), expressed in W and rounded to the second decimal  Networked standby power (Pnet) for CLS, expressed in W and rounded to the nearest integer, or the range of CRI-values that can be set  Outer Height 37 Spectral power See image	Colour-tuneable light source:		Nein	Envelope:	-				
Parameter Value Parameter Value  General product parameters:  Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer 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°)  On-mode power (Pon), expressed in W  Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal  Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal  Outer Height 37 Spectral power See image	High luminance light source:		Nein						
Parameter Value Parameter Value  General product parameters:  Energy consumption in onmode (kWh/1000 h), rounded up to the nearest integer  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°)  On-mode power (Pon), expressed in W  Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal  Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal  Outer Height 37 Spectral power See image	Anti-glare shield:		Nein	Dimmable:	•				
Energy consumption in onmode (kWh/1000 h), rounded up to the nearest integer  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°)  On-mode power (Pon), expressed in W  Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal  Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal  Outer Height 37 Spectral power See image	Product parameters								
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer  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°)  On-mode power (Pon), expressed in W  Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal  Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal  Outer Height 37  Energy efficiency class  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  Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set  Outer Height 37  Spectral power See image	Parameter		Value	Parameter	Value				
mode (kWh/1000 h), rounded up to the nearest integer  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°)  On-mode power (Pon), expressed in W  Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal  Networked to the second decimal  Networked to the second decimal  Outer Height 37 Spectral power See image	General product parameters:								
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 (Pon), expressed in W and rounded to the second decimal  Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal  Outer Height 37 Spectral power See image	mode (kWh/1000 h), rounded		2	,	G				
expressed in W and rounded to the second decimal  Networked standby power (P <sub>net</sub> ) for CLS, expressed in W and rounded to the second decimal  The second decimal rounded to the second decimal the nearest integer, or the range of CRI-values that can be set  Outer Height 37 Spectral power See image	indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone		Sphere (360°)	temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set					
for CLS, expressed in W and rounded to the second decimal index, rounded to the nearest integer, or the range of CRI-values that can be set  Outer Height 37 Spectral power See image	1 ( 0117)		1,5	expressed in W and rounded to the	0,00				
	for CLS, expressed in W and rounded to the second decimal		-	index, rounded to the nearest integer, or the range of CRI- values that can be set					
dimensions   Width   16   distribution in the   in last page	dimensions			Spectral power distribution in the	See image in last page				

without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	10	range 250 nm to 800 nm, at full-load			
Claim of equivalent power <sup>(a)</sup>		-	If yes, equivalent power (W)	-		
			Chromaticity	0,461		
			coordinates (x and y)	0,421		
Parameters for LED and OLED light sources:						
R9 colour rendering index value		80	Survival factor	0,90		
the lumen maintenance factor		0,70				

(a)'-': not applicable;

(b)<sub>'-'</sub> : not applicable;

