Product Information Sheet

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

Supplier's name or trade mark: LEDVANCE

Supplier's address: LEDVANCE GmbH, Parkring 33, Garching, Germany

Model identifier: AC32048

Type of light source:

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					

n in on-), rounded eger (φuse), in- the flux in wide cone cone (90º)	Value General product p 7 575 in Wide cone (120°)	Energy efficiency class Correlated colour temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, rounded to	Value F 4 000
, rounded eger (φuse), in- the flux in wide cone	7 575 in Wide	Energy efficiency class Correlated colour temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, rounded to	
, rounded eger (φuse), in- the flux in wide cone	575 in Wide	class Correlated colour temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, rounded to	
the flux in wide cone		temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, rounded to	4 000
		the nearest 100 K, that can be set	
(P _{on}), ex-	6,9	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00
y power ssed in W econd dec-	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80
ght	54	Spectral power dis-	See image
th th	50 50	tribution in the range 250 nm to 800 nm, at full-load	in last page
	y power ssed in W econd dec- ght	y power - ssed in W econd dec- ;ht 54 th 50	(Pon), ex-6,9Standby power (Psb), expressed in W and rounded to the sec- ond decimaly power ssed in W econd decColour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be setht54Spectral power dis- tribution in the range 250 nm to 800

parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	80			
		Chromaticity coordi- nates (x and y)	0,382 0,380			
Parameters for directional light sources:						
Peak luminous intensity (cd)	230	Beam angle in de- grees, or the range of beam angles that can be set	120			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	0	Survival factor	0,90			
the lumen maintenance factor	0,70					
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 bal- last of a particular wattage.	_(b)	If yes then replace- ment claim (W)	-			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9			

(a)'-' : not applicable;

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

