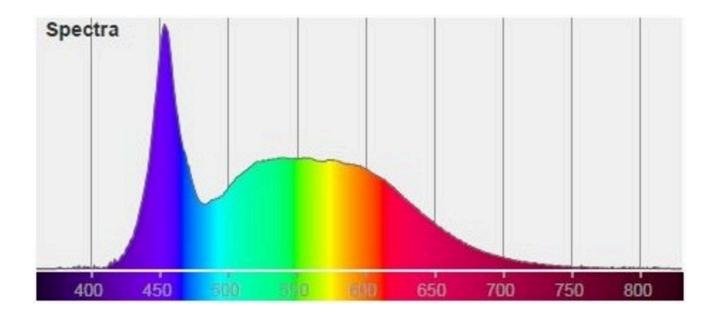
Product Information Sheet

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

sources		2(20, 2013, 2	ors with regard to energ	6) idae 6 or 6.1.c							
Supplier's name or trade mark: Integral LED Supplier's address: Netherlands Head Office, Keerkring 33, 2801 GOUDA, NL Model identifier: ILGU10DG119											
							Type of light so	urce:			
							Lighting techno	logy used:	LED	Non-directional or directional:	DLS
Light source cap-type		GU10									
(or other electric interface)											
Mains or non-m	nains:	MLS	Connected light source (CLS):	No							
Colour-tuneable		No	Envelope:	-							
High luminance light source:		No									
Anti-glare shield:		No	Dimmable:	Only with spe- cific dimmers							
Product parameters											
Parameter		Value	Parameter	Value							
		General product p									
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		6	Energy efficiency class	Е							
Useful 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°)		600 in Nar- row cone (90°)	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	6 500							
On-mode power (P _{on}), expressed in W		5,7	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00							
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80							
Outer dimen-	Height	54	Spectral power dis-	See image							
sions without	Width	50	tribution in the range 250 nm to 800	in last page							
separate con- trol gear, light-		50	nm, at full-load								

ing control parts and non-lighting control parts, if any (millimetre)			
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	75
		Chromaticity coordinates (x and y)	0,314 0,324
Parameters for directional light	sources:		
Peak luminous intensity (cd)	1 100	Beam angle in degrees, or the range of beam angles that can be set	36
Parameters for LED and OLED lig	ht sources:		
R9 colour rendering index value	0	Survival factor	0,50
the lumen maintenance factor	0,70		
Parameters for LED and OLED m	ains 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 replace- ment claim (W)	-
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9

(a)'-': not applicable; (b)'-': not applicable;



Model placed on the Union market from 01/09/2020



EPREL registration number: 938217 https://eprel.ec.europa.eu/qr/938217

Supplier: Integral Europe B.V (Importer) Website: https://integral-led.com/

Customer care service:

Name: Netherlands Head Office Website: https://integral-led.com/

Email: netherlands@integraleurope.com Phone: +31851303554

Address: Keerkring 33 2801 GOUDA Netherlands