Product Information Sheet

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

Supplier's name or trade mark: Integral LED

Supplier's address: Netherlands Head Office, Keerkring 33, 2801 GOUDA, NL

Model identifier: ILMR16NC048

Type of light source:

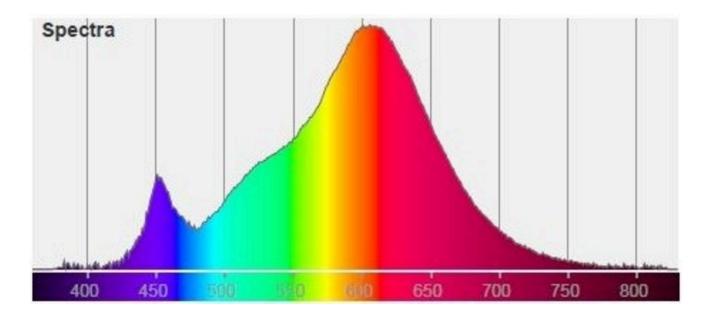
Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type	GU5.3		
(or other electric interface)			
Mains or non-mains:	NMLS	Connected light source (CLS):	No
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	No

Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
•.	nption in on- 00 h), rounded st integer	4	Energy efficiency class	E		
dicating if it refe a sphere (360°)	s flux (φuse), in- ers to the flux in , in a wide cone rrow cone (90º)	345 in Nar- row cone (90°)	Correlated colour temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, rounded to the nearest 100 K, that can be set	2 700		
On-mode pow pressed in W	ver (P _{on}), ex-	3,4	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00		
(P_{net}) for CLS, e	andby 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	80		
Outer dimen-	Height	44	Spectral power dis-	See image		
sions without separate con- trol gear, light- ing control	Width Depth	50 50	tribution in the range 250 nm to 800 nm, at full-load	in last page		

parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power ^(a)	Yes	lf yes, equivalent power (W)	35			
		Chromaticity coordi-	0,461			
		nates (x and y)	0,411			
Parameters for directional light sources:						
Peak luminous intensity (cd)	750	Beam angle in de- grees, or the range of beam angles that can be set	36			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	1	Survival factor	0,50			
the lumen maintenance factor	0,70					
(a)		- I				

(a)'-' : not applicable;

(b)'-' : not applicable;



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



EPREL registration number: 1089912

Supplier: Integral Europe B.V (Importer)

Customer care service:

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