Product Information Sheet

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

Supplier's name or trade mark: Ansell Lighting

Supplier's address: ANSELL (WARRINGTON), Ansell Electrical Products Ltd Unit 6B Stonecross Ind. Park Yew Tree Way Warrington Cheshire WA3 3JD

Model identifier: P/24/01/20/01/27/S05/01

Type of light source:

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

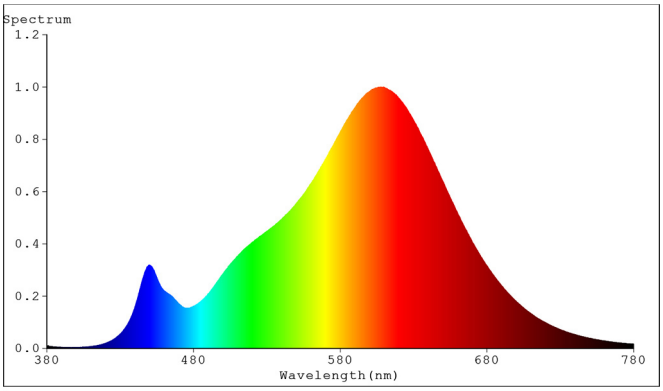
Product parameters

Parameter	Value	Parameter	Value
General product parameters:			
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	240	Energy efficiency class	F
Useful luminous flux (ϕuse), indicating if it refers to the flux in a sphere (360º), in a wide cone (120º) or in a narrow cone (90º)	25 000 in Wide cone (120°)	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	2 700
On-mode power (P_{on}), expressed in W	240,0	Standby power (P_{sb}), expressed in W and rounded to the second decimal	-
Networked standby power (P_{net}) for CLS, expressed in W and rounded to the second decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	97
Outer dimensions without separate control gear, light-	Height: 50 000	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page
	Width: 10		
	Depth: 2		

ing control parts and non-lighting control parts, if any (millimetre)				
Claim of equivalent power[a]		-	If yes, equivalent power (W)	-
			Chromaticity coordinates (x and y)	0,458 0,408
Parameters for LED and OLED light sources:				
R9 colour rendering index value		85	Survival factor	0,90
the lumen maintenance factor		0,96		

[a] '-' : not applicable;

[b] '-' : not applicable;


Spectrum
1.2
1.0
0.8
0.6
0.4
0.2
0.0
380
480
580
680
780
Wavelength(nm)

Model placed on the Union market from 01/09/2023

EPREL registration number: 1753244

https://eprel.ec.europa.eu/qr/1753244

Supplier: Ansell (Sales & Distribution) Republic of Ireland Limited (Manufacturer)

Website: http://www.anselluk.com/

Customer care service:

Name: ANSELL (WARRINGTON)

Website: http://www.anselluk.com/

Email: saleswarrington@anselluk.com

Phone: 01942 433333

Address:
Ansell Electrical Products Ltd
Unit 6B Stonecross Ind. Park
Yew Tree Way
Warrington
Cheshire
WA3 3JD