Product Information Sheet

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

Supplier's nan	ne or trade mark:	SPOTLIGHT
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Supplier's address: Dimitris Papadopoulos, Rodopoleos 30, 16777 Athens Elliniko, EL

Model identifier: 5429

Type	of I	ight	sour	ce:
IVDC	U I I	ISIIL	JUUI	···

ing control

Lighting technol	logy used:	LED	Non-directional or directional:	NDLS
Light source cap	o-type	Other elec-		
(or other electri	c interface)	tric 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	d:	No	Dimmable:	No
		Product para	meters	
Parameter		Value	Parameter	Value
		General product p	arameters:	
Energy consur mode (kWh/10 up to the neares	00 h), rounded	20	Energy efficiency class	F
dicating if it refe a sphere (360°)	s flux (фuse), in- ers to the flux in , in a wide cone errow cone (90º)	1 880 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	4 000
On-mode pow pressed in W	ver (P _{on}), ex-	20,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00
(P _{net}) for CLS, 6	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	38	Spectral power dis-	See image
sions without	Width	225	tribution in the	in last page
separate con- trol gear, light-	Depth	225	range 250 nm to 800 nm, at full-load	

parts and non- lighting con- trol parts, if any (millime- tre)					
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-		
		Chromaticity coordi-	0,381		
		nates (x and y)	0,380		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	6	Survival factor	0,85		
the lumen maintenance factor	0,85				

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

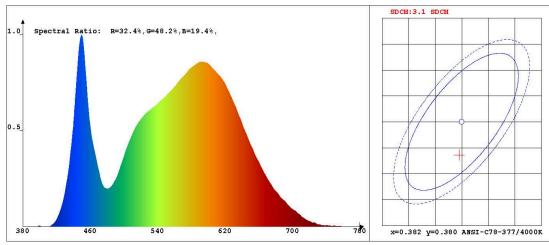
LED Test Report

Product Mark

Product Type :RR-24W-4000K Manufacturer : Temperature :'C Humidity :65%

Operator : Test Date :2021-10-16 13:32:09

Remark:



Chroma Parameters

 $\text{Chro.Coor.:} \\ \text{x=0.3813} \quad \text{y=0.3733} \qquad \text{u=0.2271} \quad \text{v=0.3335} \qquad \text{duv=-0.0019}$

CCT: 3949K Dominant Wave.:580.3nm Purity:26.5%

Rendering Index:Ra= 81.5

R1 =80 R2 =87 R3 =92 R4 =82 R5 =81 R6 =83 R7 =84 R8 =63 R9 =6 R10=69 R11=81 R12=61 R13=81 R14=96 R15=74

Photo Parameters

Efficiency:0.161 Effi Level:A+ (EU 874-2012)

Ele. Parameters

Instrument state

Instrument: HP8000S Integral Time: 413.347ms VPeak: 13463 VDark: 1193 Scan Range: 380-780nm Product ID: 9154