Product Information Sheet

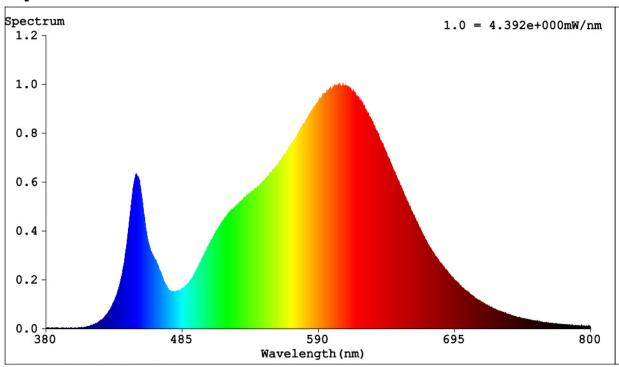
COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

sources							
Supplier's name or trade mark: Magic Pyramid Brücher & Partner KG							
Supplier's address: Info, Europaallee 34, 50226 Frechen, DE							
Model identifier: 127-008A							
Type of light so	urce:						
Lighting techno	logy used:	LED	Non-directional or directional:	DLS			
Light source cap-type (or other electric interface)		3528 SMD					
Mains or non-mains:		NMLS	Connected light source (CLS):	Nein			
Colour-tuneable	e light source:	Nein	Envelope:	-			
High luminance light source:		Nein					
Anti-glare shield:		Nein	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		24	Energy efficiency class	G			
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		1 600 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	3 000			
On-mode power (P _{on}), expressed in W		24,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00			
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	80			
Outer	Height	3	Spectral power	See image			
dimensions without	Width	8	distribution in the	in last page			
without	Depth	5 000					

	separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)		range 250 nm to 800 nm, at full-load	
Claim of equivalent power ^(a) - If yes, equivalent power (W)	Claim of equivalent power ^(a)	-	' '	-
Chromaticity 0,437			Chromaticity	0,437
coordinates (x and y) 0,399			coordinates (x and y)	0,399
Parameters for directional light sources:				
Peak luminous intensity (cd) 509 Beam angle in degrees, or the range of beam angles that can be set	Peak luminous intensity (cd)	509	degrees, or the range of beam angles that can be	120
Parameters for LED and OLED light sources:				
R9 colour rendering index value 16 Survival factor -	R9 colour rendering index value	16	Survival factor	-
the lumen maintenance factor -	the lumen maintenance factor	-		

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

Spectrum



Spectral Distribution