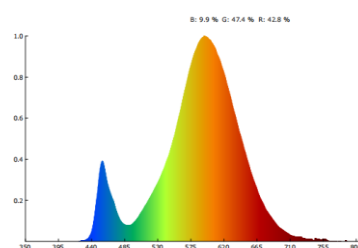


Supplier's name or trade mark:		Coen Bakker Deco B.V.	
Supplier's address:		Smeetsweg 4a 1738 DK WAARLAND NETHERLANDS	
Model identifier:		228783	
Type of light source:		Led string light	
Lighting technology used:	LED	Led qty	1000pcs
Led type:	SMD 0603	Input voltage	220-240V
Power supply mode	DC adapter	Output voltage	31V
Dimming or not:	no	Timing or not	yes
High luminance light source:	no	Connected light source (CLS):	no
Anti-glare shield:	no	Output current	290MA
Product parameters			
Parameter	Value	Parameter	Value
General product parameters:			
Energy consumption in on-mode (kWh/1 000 h), rounded up to the nearest integer:	9kWh/1 000 h	Energy efficiency class:	G
Useful luminous flux (Φ_{use}), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°):	660 lumen in a wide cone (360°)	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:	2490K
On-mode power (P_{on}), expressed in W:	9W	Standby power (P_{sb}), expressed in W and rounded to the second decimal:	0
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:	53,9
Outer dimensions without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre):	Height: Width: Depth:	105mm 40mm 35mm	Spectral power distribution in the range 250 nm to 800 nm, at full-load: 
Claim of equivalent power	Yes	If yes, equivalent power (W)	0,06
		Chromaticity coordinates (x and y):	X:0.4749 y:0.4089
Parameters for directional light sources:			
Peak luminous intensity (cd):	/	Beam angle in degrees, or the range of beam angles that can be set:	[120]
Parameters for LED and OLED light sources:			
R9 colour rendering index value:	1	Survival factor:	0,80
the lumen maintenance factor:	0,8		
Parameters for LED and OLED mains light sources:			
displacement factor ($\cos \phi 1$):	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.:	[NO]	If yes then replacement claim (W)	/
Flicker metric (Pst LM):	≤ 1.0	Stroboscopic effect metric (SVM):	≤ 0.4