SYLVANIA

SylStrip 2M RGBW SST
0090099

Features

• Fun, versatile Smart LED strip lights with easy DIY installation, customizable colours, and dynamic effects to elevate home lighting and décor. Transform space with pre-set scenes and sync RGB lights with music for an immersive experience. More than 16 million colour combinations to choose from. Works effortlessly with SylSmart Home App, Amazon Alexa, Google Assistant, Siri Shortcuts and IR remote for seamless control and convenience. Adjustable brightness from 1% to 100% with wireless dimming function for perfect illumination. Quick ...

CIBSE TM66

Result

Category	Points Scored	Maximum possible points	Assessment
Product design	46	134.0	1.4
Manufacturing	17.1	46.5	1.5
Materials	4	24.0	0.7
Ecosystem	13	43.0	1.2
Overall performance	80.1	247.5	1.20

How to analyse the score	
0.0 to 0.5	Very poor circular economy performance
0.5 to 1.5	Some circular economy functionality
1.5 to 2.5	Definite/substantial progress to circularity
2.5 to 4.0	Excellent circularity

Technical Memorandum (TM) 66 describes a Circular Economy's main aims, how it can be achieved and what it's practice will mean to the different branches of our industry like specifiers, manufacturers, contractors, and Facilities Managers.

The Circular Economy Assement Method for Manufacturing (CEAM-Make)'s list of 66 searching questions, the majority of which ask for back-up evidence, is split into four sections :

Product Design :   Covering topics such as design for long life and repair
Manufacturing :   Additive and subtractive techniques and localisation
Materials :   Usage of recyclable materials rather than virgin
Ecosystem :   Repair or upgrade services to complement circular economy design

The outcome of the assement is a single figure rating by which product comparisons can be made. A TM66 score demonstrates a product's performance in the context of a Circular Economy

CIBSE (2021) Circular Economy Assessment Method - Make TM66 Digital Tool beta version 22nd October 2021 (London : Chartered Institution of Building Services Engineers)

Light your world