

SylDownlight RGBW 1500LM SST 0090093



Features

• Experience dynamic lighting with a smart downlight offering customizable RGB colours and adjustable Tuneable white lighting. Change downlight colours to match your mood or decor with more than 16 million colour combinations. Customise lighting from warm cosy to bright daylight (2700-6500K) for a perfect ambiance anytime, anywhere. Compatible with Amazon Alexa, Google Assistant, Siri and Sylvania remote controller. Adjust brightness levels to your liking from 1% to 100% with wireless dimming function. Transform space with pre-set scene...

CIBSE TM66

Result			
Category	Points Scored	Maximum possible points	Assessment
Product design	60	134.0	1.8
Manufacturing	17.1	46.5	1.5
Materials	4	24.0	0.7
Ecosystem	13	43.0	1.2
Overall performance	94.1	247.5	1.30

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 askfor 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)