

## SylWork String Light 5000LM 840 IP65 0090006



### Features

- Flexible LED string work light
- Lightweight, flexible, stylish robust, highquality plastic cable and bulbs
- Housing material: PC
- Product length: 15m - 50W
- Link up to 500W
- 4000K Cool White light
- Total system efficacy up to 83lm/W
- CRI >80
- Operating temperature range: -20 to +40°C
- Lifetime: 30.000 hrs (L70/B50)
- 3 year warranty

### CIBSE TM66

Result			
Category	Points Scored	Maximum possible points	Assessment
Product design	24	134.0	0.7
Manufacturing	17.1	46.5	1.5
Materials	3	24.0	0.5
Ecosystem	13	43.0	1.2
Overall performance	57.1	247.5	0.98

  

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 its practice will mean to the different branches of our industry like specifiers, manufacturers, contractors, and Facilities Managers.

The Circular Economy Assessment 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 assessment 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