# **SYLVANIA**

## SylWork Flood BP 5000LM 840 IP65 0090001



#### Features

•• Slim LED portable work light • Lightweight, slim, stylish robust, • Highquality plastic body • Stable, flexible positioning with stand or Tripod • Option to use 2 work lights in the same time installed on the same Tripod • Battery Operation - Battery running time & Lumen output: 90 minutes @ 1200lm, 5 hours @300lm, battery charging time: 4 hours • Space-saving design – Tripod version can be folded up and stowed away • 4000K Cool White light • Total system efficacy up to 1111m/W • CRI >80 • Operating temperature range: -20 to +40°C ...

### **CIBSE TM66**

Result						
Category	Points Scored	Maximum possible points	Assessment	] [	How to analyse the score	
Product design	24	134.0	0.7		0.0 to 0.5	Very poor circular economy perform
Manufacturing	17.1	46.5	1.5		0.5 to 1.5	Some circular economy functionality
Materials	3	24.0	0.5		1.5 to 2.5	Definite/substantial progress to circu
Ecosystem	13	43.0	1.2		2.5 to 4.0	Excellent circularity
Overall performance	57.1	247.5	0.98			

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 repairManufacturing :Additive and subtractive techniques and localisationMaterials :Usage of recyclable materials rather than virginEcosystem :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