# **SYLVANIA**

## START SPOT ALU 870LM 3CCT DIM IP65 WHT 0005187



#### Features

• Integrated LED recessed spotlight, white bezel colour, white reflector, 50° degree beam angle, 3-CCT changeable 2700-3000-4000K,polycarbonate and aluminium body, low profile 68.5mm recessed depth, IP65 from the front, IK07, loop-in/loop-out terminals for fast wiring,85mm bezel diameter, 68mm cutout, clear lens.

### CIBSE TM66

Result							
Category	Points Scored	Maximum possible points	Assessment	] [	How to analyse the score		
Product design	45	134.0	1.3		0.0 to 0.5	Very poor circular economy performance	
Manufacturing	17.1	46.5	1.5		0.5 to 1.5	Some circular economy functionality	
Materials	4	24.0	0.7		1.5 to 2.5	Definite/substantial progress to circulari	
Ecosystem	14	43.0	1.3		2.5 to 4.0	Excellent circularity	
Overall performance	80.1	247.5	1.20				

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)

## Light your world