

Concord

Solstice 250 2400lm 940 SSA01D
2070296



Features

- The Solstice 250 2400lm 940 SSA01D is a high efficient SSAdimmable downlight luminaire, Colour rendering index Ra>90, Colour temperature: 4000K Neutral White, Class II, Protection rating IP40/IP20, Cut out dimensions: 250mm.

CIBSE TM66

Result				How to analyse the score	
Category	Points Scored	Maximum possible points	Assessment	0.0 to 0.5	Very poor circular economy performance
Product design	75	134.0	2.2	0.5 to 1.5	Some circular economy functionality
Manufacturing	18.7	46.5	1.6	1.5 to 2.5	Definite/substantial progress to circularity
Materials	4	24.0	0.7	2.5 to 4.0	Excellent circularity
Ecosystem	19	43.0	1.8		
Overall performance	116.7	247.5	1.58		

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 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)

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by **SYLVANIA**