Concord

Solstice 150 1900lm 930 SSC01D 2070139



Features

• The Solstice 150 1900lm 930 SSC is a high efficient SSC dimmable downlight luminaire, Colour rendering index Ra>90, Colour temperature: 3000K Warm White, Class II, Protection rating IP40/IP20, Cut out dimensions: 150mm.

CIBSE TM66

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

