

Concord

Solstice 150 IP65 1900lm 940 DALI

2070172



Features

- The Solstice 150 IP65 1900lm 940 DALI is a high efficient DALI dimmable downlight luminaire, Colour rendering index Ra>90, Colour temperature: 4000K Neutral White, Class II, Protection rating IP65/IP20, Cut out dimensions: 150mm.

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 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

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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