



Features

- Exterior adjustable surface wall up and down light luminaire, black aluminium - RAL9005, 280lm, 5.8W, 48lm/W, 3000/4000K switchable CCT, adjustable beam angle (0 - 94°), 104.000 hrs L70:B50 lifespan, CRI 80, SDCM<3, IP54, IK05, 1000 hrs salt spray test, -20 - +45°C operating temperature range, 108x108x108mm, Class I

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	39	134.0	1.2	0.5 to 1.5	Some circular economy functionality
Manufacturing	17.1	46.5	1.5	1.5 to 2.5	Definite/substantial progress to circularity
Materials	3	24.0	0.5	2.5 to 4.0	Excellent circularity
Ecosystem	18	43.0	1.7		
Overall performance	77.1	247.5	1.23		

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