



Features

- LED batten, T8 replacement, ease of installation through 2 part push-in design of the housing, Traffic white (RAL9016) iron housing, 3900 - 7300lm (selected by DIP switches), 28 - 52W, 135-146lm/W, Integrated switch allows to choose between warm white (3000K) and neutral white (4000K) colour temperatures, CRI80, 3 step MacAdam ellipse, symmetric wide beam angle, Class I, 100000 hrs L70B50 lifespan, Non-dimmable driver with corridor function with microwave presence sensor, IK08, IP20, 1500 x 64 x 65mm (LxWxH) dimensions, 1.58kg weight....

CIBSE TM66

Result				How to analyse the score
Category	Points Scored	Maximum possible points	Assessment	
Product design	71	134.0	2.1	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	7	24.0	1.2	1.5 to 2.5 Definite/substantial progress to circularity
Ecosystem	18	43.0	1.7	2.5 to 4.0 Excellent circularity
Overall performance	113.1	247.5	1.63	

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