



### Features

- Integrated LED fire rated recessed spotlight, 2-axis adjustable (horizontal rotation 360°, vertical tilt 30°) RAL9016 white bezel colour, two temperature light colors selectable: 3000K, 4000K. Lumen output 820lm (4000K), 8.2W, dimmable trailing/leading edge, 38° degree beam angle, steel body, low profile 57mm recessed depth, IP65 frontal degree, IK07, loop-in/loop-out terminals for fast wiring, 83mm cutout, clear lens. Additional chrome bezel ring included in the packaging. Designed and tested to meet Fire Rating Standards (30, 60, 90...).

### 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	34	134.0	1	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	2	24.0	0.3	2.5 to 4.0	Excellent circularity
Ecosystem	17	43.0	1.6		
Overall performance	70.1	247.5	1.10		

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