



Caractéristiques de la gamme

• Luminaire architectural circulaire de 400 mm de diamètre, pouvant être monté en surface ou suspendu. Boîtier en aluminium peint par poudrage (RAL9016) avec diffuseur opale en polycarbonate. Distribution lumineuse directe/indirecte (halo), flux lumineux de 2280lm, puissance système de 21W, efficacité lumineuse de 109lm/W. Driver à courant constant. Indice de rendu des couleurs Ra >90, LED blanc neutre 4000K, tolérance chromatique de l'ellipse de MacAdam à 3 niveaux. IP40, IK03. Courant d'entraînement 450mA. Protection électrique Classe...

CIBSE TM66

Result					
Category	Points Scored	Maximum possible points	Assessment	How to analyse the score	
Product design	65	134.0	2.3	0.0 to 0.5	Very poor circular economy performance
Manufacturing	21.5	46.5	1.9	0.5 to 1.5	Some circular economy functionality
Materials	5	24.0	0.8	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	109.5	247.5	1.68		

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