



Caractéristiques de la gamme

- Granit G2 IP65 0-10V 80W 13000lm 840 MB. Armature industrielle LED haute efficacité destinée à l'éclairage de grande hauteur. Corps aluminium. Température de couleur (CCT) 4000K. IRC>80. Distribution lumineuse à 55°. Flux lumineux sortant 13000lm. Puissance consommée 80W. Efficacité lumineuse 163lm/W. Facteur de puissance 0,95. Maintien du flux de L80B20 : 92.000h. Gestion 0-10V. Groupe de risque photobiologique GR1. IP65. IK08. Classe I. 850°C. Température de fonctionnement de -30°C à +50°C. Taux d'harmonique de 20 (à 230V, 50Hz, à 1...

CIBSE TM66

| Result | | | | How to analyse the score | |
|---------------------|---------------|-------------------------|------------|--------------------------|--|
| Category | Points Scored | Maximum possible points | Assessment | Score Range | Description |
| Product design | 74.0 | 134.0 | 2.2 | 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 | 4.0 | 24.0 | 0.7 | 1.5 to 2.5 | Definite/substantial progress to circularity |
| Ecosystem | 16 | 43.0 | 1.5 | 2.5 to 4.0 | Excellent circularity |
| Overall performance | 111.1 | 247.5 | 1.48 | | |

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