

OptiClip 1200 3000K C8 WH CC WHITE  
0044012



Productkenmerken

• OptiClip - Unieke architecturale armatuur met verwisselbare LED-modules. Milieuvriendelijke oplossing waarbij de ledmodules vervangen, kunnen worden met plug & play-systeem. Gemakkelijk te onderhouden. Installatie: inbouw, opbouw of pendel. Afmetingen : 1200x300x52mm. Behuizing in gegalvaniseerd staal RAL 9016. Opalen polycarbonaat diffuser met witte reflector. Uitgerust met een LiLo-klemmenblok. Lichtstroom: 3100 lm. Rendement : 119 lm/W. Kleurtemperatuur : 3000K. CRI 80. Lichtbundel 85°. Luminantie bij 65 : 1800 Cd/m². UGR <19. S...

CIBSE TM66

| Result              |               |                         |            |                          |                                              |
|---------------------|---------------|-------------------------|------------|--------------------------|----------------------------------------------|
| Category            | Points Scored | Maximum possible points | Assessment | How to analyse the score |                                              |
| Product design      | 90            | 134.0                   | 2.7        | 0.0 to 0.5               | Very poor circular economy performance       |
| Manufacturing       | 24.2          | 46.5                    | 2.1        | 0.5 to 1.5               | Some circular economy functionality          |
| Materials           | 6             | 24.0                    | 1          | 1.5 to 2.5               | Definite/substantial progress to circularity |
| Ecosystem           | 34            | 43.0                    | 3.2        | 2.5 to 4.0               | Excellent circularity                        |
| Overall performance | 154.2         | 247.5                   | 2.25       |                          |                                              |

Technical Memorandum (TM) 66 describes a Circular Economy’s main aims, how it can be achieved and what it’s 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 askfor 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

CIBSE (2021) Circular Economy Assessment Method - Make TM66 Digital Tool beta version 22nd October 2021 (London : Chartered Institution of Building Services Engineers)