

Concord

OPTIX LINEAR SURFACE 1200 D/I 4000K ALU SSC EM

2023816



Productkenmerken

• OPTIX LINEAR SURFACE 1200 D/I 4000K ALU SSC EM is a high efficacy low glare linear luminaire for office and education applications. Suitable for continuous light line installations with accessories separately available. Direct / Indirect lighting with 80% downlight and 20% uplight ratio for ceiling suspended mounting. Size: 1160x90x80mm. Aluminised plastic extra low glare optics in a single line configuration. White RAL9016 fixture body. SylSmart Standalone capable. 3hr maintained emergency version. 4000K Neutral White LED, CRI>80, c...

CIBSE TM66

| Result | | | | | |
|---------------------|---------------|-------------------------|------------|--------------------------|--|
| Category | Points Scored | Maximum possible points | Assessment | How to analyse the score | |
| Product design | 76 | 134.0 | 2.3 | 0.0 to 0.5 | Very poor circular economy performance |
| Manufacturing | 23.4 | 46.5 | 2 | 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 | 21 | 43.0 | 2 | 2.5 to 4.0 | Excellent circularity |
| Overall performance | 127.4 | 247.5 | 1.88 | | |

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

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