

OPTIX RECESSED 600x600 3L 4000K ALU DALI  
2023609



Productkenmerken

• OPTIX E 600 3L 26W 3600lm 840 ALU DALI - zeer efficiënte, niet-verblindende inbouwarmatuur voor commerciële toepassingen. Zeer lage luminantie polycarbonaat optiek met gealuminiseerde afwerking in een 3-lijns configuratie. Armatuur kan bedekt worden met glaswol of akoestische isolatie. DALI dimbaar tot 1%. Zeer lage flikkering <5%. Kleurtemperatuur (CCT) 4000K, CRI>80, kleurconsistentie SDCM<3. Lichtstroom 3600 lm. Vermogen 26W. Rendement 138 lm/W. Lumenbehoud L80>107 500h. UGR<16 en lage luminantie<200 Cd/m² bij 65° geschikt voor we...

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 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)