

OPTIX RECESSED 600x600 3L HO 4000K ALU 2023622



Produkteigenschaften

• OPTIX RECESSED 600x600 3L HO 4.000 K ALU ist eine hocheffiziente, blendfreie Leuchte für Büro- und Bildungsanwendungen. Deckeneinbau 600x600 mm. Aluminisierte Kunststoffoptiken mit besonders geringer Blendung in 3-Linien-Konfiguration. Weißes Gehäuse in RAL9016. Konstantstrom-Treiber. Neutralweiße LED 4.000 K, CRI>80, Chromatizitätstoleranz der MacAdam-Ellipse in 3 Stufen. Lichtstrom 4500 lm. Leistungsaufnahme 33 W. Systemeffizienz 136 lm/W. Lebensdauer: 48.500 Stunden L90B10. UGR<16, Beleuchtungsstärke bei 65°<200 Cd/m², IK07, IP20. ...

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