

OPTIX RECESSED 600x600 3L HO 3000K WHT 2023620



Productkenmerken

• OPTIX E 600 3L HO 34W 4600lm 830 BLA - zeer efficiënte, niet-verblindende inbouwarmatuur voor commerciële toepassingen. Zeer lage luminantie optiek in wit polycarbonaat in een 3-lijns configuratie. Armatuur kan bedekt worden met glaswol of akoestische isolatie. Zeer lage flikkering <5%. Kleurtemperatuur (CCT) 3000K, CRI>80, kleurconsistentie SDCM<3. Lichtstroom 4600 lm. Vermogen 34W. Rendement 135 lm/W. Lumenbehoud L80>107 500h. UGR<19. Fotobiologische risicogroep GR1. IP20, IK07. Klasse I. 850°C. Linect© aansluiting als standaard. ...

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)