Concord

OPTIX RECESSED 600x600 3L 4000K ALU EM 2023611



Caractéristiques de la gamme

• OPTIX RECESSED 600x600 3L 4000K ALU EM is a high efficacy low glare luminaire for office and education applications. Ceiling recessed 600x600 mm. Aluminised plastic extra low glare optics in 3 lines configuration. White RAL9016 fixture body. Constant current driver. 3hr combined maintained emergency version. 4000K Neutral White LED, CRI>80, chromaticity tolerance of 3-step MacAdam ellipse. Luminous flux 3600lm. Power consumption 26W. Luminaire efficacy 138lm/W. Lifespan: 48,500 hours L90B10. UGR<16, Luminance at 65°<200 Cd/m2, IK07, I...

CIBSE TM66

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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 performanc
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 circular
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)

