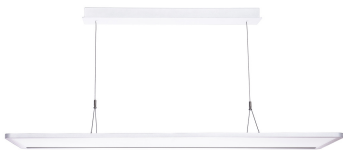


AREUM SUSPENDED 1500 D/I 4000K DALI WHITE
0042957



Features

• AREUM SUSPENDED 1500 D/I 4000K DALI WHITE is a highly efficient suspended LED luminaire with 70% direct and 30% indirect light distribution. Ultra thin (17mm) aluminium body with rounded edges. Length 1500mm, width 300mm. White RAL9016 powder powder coated luminaire body, powder coated steel surface gearbox and Y-shape power feeded suspension cables. Low flicker (<5%) DALI dimmable driver. Luminous flux: 7000lm, Power consumption: 56W. Luminaire efficacy: 125lm/W. CRi (Ra)>80 4000K (Neutral White) LED, chromaticity tolerance: SDCM<3. ...

CIBSE TM66

Result				
Category	Points Scored	Maximum possible points	Assessment	
Product design	59	134.0	1.8	
Manufacturing	17.1	46.5	1.5	
Materials	4	24.0	0.7	
Ecosystem	18	43.0	1.7	
Overall performance	98.1	247.5	1.43	
How to analyse the score				
0.0 to 0.5	Very poor circular economy performance			
0.5 to 1.5	Some circular economy functionality			
1.5 to 2.5	Definite/substantial progress to circularity			
2.5 to 4.0	Excellent circularity			

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 :
Manufacturing :
Materials :
Ecosystem :
- Covering topics such as design for long life and repair
Additive and subtractive techniques and localisation
Usage of recyclable materials rather than virgin
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