

Concord

Colossal1200 153,6W 20975lm OPAL Blanc 830 DALI 2071281



Caractéristiques de la gamme

- Colossal1200 153,6W 20975lm OPAL Blanc 830 DALI. Luminaire architectural de grand diamètre (1200mm). Installation saillie ou suspendue. Cerclage aluminium sans soudure. Colorie blanc (RAL9016). Garantie 5 ans. Fabriqué en France. Efficacité lumineuse : 137lm/W. Optique opale. SDCM≤3, IRC>80. 650°C, classe 1. RG0. DALI-2. Ok bouton poussoir. IP40, IK07. Dimensions : 1168x93mm. Durée de vie : 66.000h (L90).

CIBSE TM66

Result				How to analyse the score	
Category	Points Scored	Maximum possible points	Assessment	0.0 to 0.5	Very poor circular economy performance
Product design	65	134.0	2.3	0.5 to 1.5	Some circular economy functionality
Manufacturing	21.5	46.5	1.9	1.5 to 2.5	Definite/substantial progress to circularity
Materials	5	24.0	0.8	2.5 to 4.0	Excellent circularity
Ecosystem	18	43.0	1.7		
Overall performance	109.5	247.5	1.68		

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 Assement 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 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)