## Concord

## Colossal 1200 117,5W 15735Im 830 Prism Dir SSC 2071288



## Caractéristiques de la gamme

• Luminaire architectural circulaire de 1200 mm de diamètre, pouvant être monté en surface ou suspendu. Boîtier en aluminium peint par poudrage (RAL9016) avec diffuseur prismatique en PMMA. Distribution directe de la lumière, flux lumineux de 15735lm, puissance système de 117,5W, efficacité lumineuse de 134lm/W. Compatible avec Sylsmart Standalone. Indice de rendu des couleurs Ra >80, LED blanc chaud 3000K, tolérance de chromaticité de l'ellipse de MacAdam à 3 niveaux. IP40/IP20, IK03. Courant d'entraînement 350mA. UGR≤19. Protection él...

## CIBSE TM66

Result	esult						
Category	Points Scored	Maximum possible points	Assessment	]	How to analyse the score		
Product design	65	134.0	2.3		0.0 to 0.5	Very poor circular economy perform	
Manufacturing	21.5	46.5	1.9		0.5 to 1.5	Some circular economy functionalit	
Materials	5	24.0	0.8		1.5 to 2.5	Definite/substantial progress to circ	
Ecosystem	18	43.0	1.7		2.5 to 4.0	Excellent circularity	
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 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)

