## Concord

## Colossal400 16W 1845lm PRIS Blanc 830 DALI 2071108



## Caractéristiques de la gamme

• Colossal400 16W 1845Im PRIS Blanc 830 DALI. Luminaire architectural de grand diamètre (400mm). Installation saillie ou suspendue. Cerclage aluminium sans soudure. Colorie blanc (RAL9016). Garantie 5 ans. Fabriqué en France.Efficacité lumineuse : 115Im/W. Optique prismatique, UGR<19. SDCM=3, IRC>80. 650°C, classe 1. RG0. DALI-2. Non compatible bouton poussoir. IP40, IK07. Dimensions : 400x93mm. Durée de vie : 66.000h (L90).

## **CIBSE TM66**

Result							
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 performanc	
Manufacturing	21.5	46.5	1.9		0.5 to 1.5	Some circular economy functionality	
Materials	5	24.0	0.8		1.5 to 2.5	Definite/substantial progress to circular	
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)

