

Resisto 1200 IP66 2800lm 830
0010208



Productkenmerken

• Resisto 1200 IP66 21W 2800lm 830 - Led waterdicht armatuur in polycarbonaat. Schuifbeugels in roestvrij staal 301 en platine bevestigd aan de behuizing. Uitbreekpoorten aan de uiteinden voor 1 of 2 wartels en centraal voor voeding vanuit het midden. Kleurtemperatuur 3000K, CRI80. Lichtstroom 2800lm. Vermogen 21W. Rendement : 133lm/W. Powerfactor : 0,95. Harmonische vervorming: 20%. Verwachte levensduur (L80) : 69.000u. Fotobiologische risicogroep RG1, IP66, IK08. Gloeidraadtest 850°C. Bedrijfstemperaturen van -20°C tot 40°C. Klasse ...

CIBSE TM66

Result					
Category	Points Scored	Maximum possible points	Assessment	How to analyse the score	
Product design	63.0	134.0	1.9	0.0 to 0.5	Very poor circular economy performance
Manufacturing	19.2	46.5	1.7	0.5 to 1.5	Some circular economy functionality
Materials	5.0	24.0	0.8	1.5 to 2.5	Definite/substantial progress to circularity
Ecosystem	17.0	43.0	1.6	2.5 to 4.0	Excellent circularity
Overall performance	104.2	247.5	1.50		

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

CIBSE (2021) Circular Economy Assessment Method - Make TM66 Digital Tool beta version 22nd October 2021 (London : Chartered Institution of Building Services Engineers)