

Resisto 1200 IP66 20W 2800lm 830
0010208



Caractéristiques de la gamme

- Resisto, luminaire LED intégré résistant aux intempéries, avec diffuseur plat stabilisé aux UV conçu pour obtenir un éclairage uniforme, optimiser le rendement lumineux et réduire l'éblouissement. Clips et supports de fixation en acier inoxydable 301 pour montage en surface. Boîtier et diffuseur en polycarbonate - aucune décoloration jaune au fil du temps. 2800 lm ; 20 W ; 140 lm/W ; 3000 K ; SDCM < 5 ; non gradable ; CRI 80 ; IP66 ; IK08 ; Classe I ; durée de vie de 69 000 heures (L80B20) ; 1200 mm x 89 mm x 88 mm ; marque D.

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 : 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)