

Solstice UGR19 200 LUMI 18W 1900lm 940 DALI A/B 2070161



Caractéristiques de la gamme

• Solstice UGR19 200 LUMI 18W 1900lm 940 DALI A/B - Downlight LED rond alliant haut confort visuel et performances élevées, équipé de la technologie LumiNature, recréant au plus proche le spectre lumineux du soleil, sans aucun pic de bleu; avec un excellent rendu des couleurs dans toutes les teintes. Réflecteur polycarbonate et dissipateur de chaleur aluminium. Réflecteur argent et collerette blanche. Faible éblouissement UGR<19 jusqu'à 2400lm, avec une large distribution de la lumière et un angle de rayonnement de 70°. Niveau de lumina...

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Result				
Category	Points Scored	Maximum possible points	Assessment	How to analyse the score
Product design	75	134.0	2.2	0.0 to 0.5 Very poor circular economy performance
Manufacturing	18.7	46.5	1.6	0.5 to 1.5 Some circular economy functionality
Materials	4	24.0	0.7	1.5 to 2.5 Definite/substantial progress to circularity
Ecosystem	19	43.0	1.8	2.5 to 4.0 Excellent circularity
Overall performance	116.7	247.5	1.58	

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)