

RANA HELIOS E 600 3L DALI
0044991



Caractéristiques de la gamme

• RANA HELIOS E 600 3L DALI. Luminaire encastré éco-responsable équipé de 3 tubes LED Helios T5 remplaçables permettant une maintenance facilitée pour les applications tertiaires. Les tubes sont à commander séparément. Version dimmable DALI. Puissance consommée : 31W. Flux lumineux 4500lm environ (selon les tubes installés). Haute efficacité lumineuse jusqu’à 145lm/W, UGR<19. Groupe de risque photobiologique GR1. IP20. IK07. Classe I. Recouvrable de laine de verre ou isolant acoustique. Equipé d'un boîtier de repiquage pour mise en lign...

CIBSE TM66

Result			
Category	Points Scored	Maximum possible points	Assessment
Product design	71	134.0	2.1
Manufacturing	23.6	46.5	2
Materials	6	24.0	1
Ecosystem	19	43.0	1.8
Overall performance	119.6	247.5	1.73

How to analyse the score	
0.0 to 0.5	Very poor circular economy performance
0.5 to 1.5	Some circular economy functionality
1.5 to 2.5	Definite/substantial progress to circularity
2.5 to 4.0	Excellent circularity

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