

START Flood IP65 78W 10000lm 830 Noir
0050175



Caractéristiques de la gamme

• START Flood IP65 78W 10000lm 830 Noir. Gamme de projecteurs extérieurs LED IP65 extra-plats inclinables. Corps en fonte d'aluminium moulé robuste et léger. Pose simple et rapide en applique ou en saillie grâce à l'étrier et au précâblage (1 m) prévus. Flux lumineux jusqu'à 10.000lm et efficacité jusqu'à 128 lm/W. Disponible en 3000K et 4000K. IRC>80. Versions standards de 9,5 à 58W: IK06, 65W : IK07. Testé au brouillard salin 1000h. Température de fonctionnement : -20 à +40 °C. Durée de vie : 90 000h (versions <3.000lm); 120 000h (>3....

CIBSE TM66

Result					
Category	Points Scored	Maximum possible points	Assessment	How to analyse the score	
Product design	54.0	134.0	1.6	0.0 to 0.5	Very poor circular economy performance
Manufacturing	17.1	46.5	1.5	0.5 to 1.5	Some circular economy functionality
Materials	4.0	24.0	0.7	1.5 to 2.5	Definite/substantial progress to circularity
Ecosystem	13.0	43.0	1.2	2.5 to 4.0	Excellent circularity
Overall performance	88.1	247.5	1.25		

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)