SYLSPOT 550LM 3-CCT IP44 DIM WHT
0090018

Caractéristiques de la gamme

• Integrated LED recessed spotlight, vertical tilt 30°, RAL9016 colour, 450lm, 6.0W, phase dimmable, 2700K/3000K/4000K, 38° degree beam angle, ABS plastic white body, low profile 47mm recessed depth, IP44 from the front, IK03, loop-in/loop-out terminals for fast wiring, 87mm bezel diameter, 68-74mm cutout, clear lens. Additional silver bezel included in the packaging.

CIBSE TM66

Result

Category	Points Scored	Maximum possible points	Assessment
Product design	27	134.0	0.8
Manufacturing	17.1	46.5	1.5
Materials	3	24.0	0.5
Ecosystem	13	43.0	1.2
Overall performance	60.1	247.5	1.00

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 : 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)

Light your world