

SYLCIRCLE IP54 2500/4000LM 830/840 DT
0090122



Features

- Range of wall or ceiling mounted LED luminaires developed for hallways, kitchens and bathrooms (with IP54 degree of protection against dust, water vapour and splashes). Dual-Tone colour temperature enables switch between 3000K and 4000K. Multi-Power to switch between lumens in a single device. Body Size diameter is 390mm. Can be wall or ceiling mounted BESA mounting box compatible. IK03 rated white opal diffuser. Even and uniform light distribution. High performance, up to 4,000lm. High efficiency of up to 120 lumen/Watt (4000K). Low ...

CIBSE TM66

Result					
Category	Points Scored	Maximum possible points	Assessment	How to analyse the score	
Product design	67	134.0	2	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	6	24.0	1	1.5 to 2.5	Definite/substantial progress to circularity
Ecosystem	18	43.0	1.7	2.5 to 4.0	Excellent circularity
Overall performance	108.1	247.5	1.55		

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