

Insaver Slim IP44 DALI 225 4800lm 830 0030540



Features

- Insaver Slim is a ceiling recessed LED downlight (IP44 from the front), Die-cast aluminium body, loop in loop out connector for quick installation, Dimmable DALI driver of KGP CC44W700-1050 DALI), 41W; 4800lm; 117lm/W; 3000K; UGR <22 with shallow product depth 65mm. Meets TP(a) requirements.

CIBSE TM66

Result			
Category	Points Scored	Maximum possible points	Assessment
Product design	60	134.0	1.8
Manufacturing	17.1	46.5	1.5
Materials	0	24.0	0
Ecosystem	18	43.0	1.7
Overall performance	95.1	247.5	1.25

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 its practice will mean to the different branches of our industry like specifiers, manufacturers, contractors, and Facilities Managers.

The Circular Economy Assessment Method for Manufacturing (CEAM-Make)'s list of 66 searching questions, the majority of which ask for 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 assessment 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