

Insaver Slim 150 IP44 DALI 1075lm 830
0030348



Productkenmerken

• Insaver Slim UGR19 IP44 150 9W 1075lm 830 DALI - Ronde led-downlight met aluminium koellichaam die visueel comfort en hoge prestaties combineert. Speciaal ontworpen polycarbonaat lenzen met aluminium reflector voor een verblindingsniveau van UGR<19. Kleurtemperatuur (CCT) 3000K, CRI80. Lichtstroom 1075 lm. Dali driver meegeleverd, compatibel met drukschakelaar. Vermogen 9W. Rendement 117 lm/W. SDCM:3. Verwachte levensduur (L80) : 90.000u. ENEC gecertificeerd. IP44, IK07. Klasse II. 650°C. diameter 164mm. Hoogte 50mm. Gewicht 0.4kg. Ga...

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 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

CIBSE (2021) Circular Economy Assessment Method - Make TM66 Digital Tool beta version 22nd October 2021 (London : Chartered Institution of Building Services Engineers)