

Insaver Slim UGR19 IP44 150 9W 1075lm 830 DALI  
0030348



Caractéristiques de la gamme

• Insaver Slim UGR19 IP44 150 9W 1075lm 830 DALI - Downlight LED rond avec dissipateur aluminium alliant confort visuel et performances élevées. Lentilles en polycarbonate spécialement conçues avec réflecteur en aluminium permettant un éblouissement de niveau UGR<19. Température de couleur (CCT) 3000K, IRC80. Flux lumineux sortant 1075 lm. Driver Dali fourni compatible avec bouton poussoir. Puissance consommée 9W. Efficacité lumineuse 117 lm/W. SDCM:3. Durée de vie (L80) : 90.000h. Certifié ENEC. IP44, IK07. Classe II. 650°C. Diamètre 1...

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 : 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