Insaver G2 UGR19 175 9,5W 1200lm 840 PIR
0030519

Caractéristiques de la gamme

• Insaver G2 UGR19 175 9,5W 1200lm 840 PIR - 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) 4000K, IRC80. Flux lumineux sortant 1200lm. Capteur PIR avec réglage temporisation et prise en compte de la lumière exterieure. Puissance consommée 9,5W. Efficacité lumineuse 126lm/W. SDCM:3. Durée de vie (L80) : 90.000h. Certifié ENEC. IP54, IK07. Cl...

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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

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

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