

## OPTICLIP R 600 840 2L BLK SSA03 0034046



## Caratteristiche prodotto

• OPTICLIP R 600 840 2L BLK SSA03 is a high efficacy low glare ceiling recessed mounted luminaire with replaceable light engines for office and education appalications. Black colour plastic optic (reflector + lens), direct light distribution. Luminaire dimensions: 595x595x44mm. Black body colour (RAL9005), IP40 (from the front), IK07, SylSmart Connected enabled with integrated sensor, 34W power consumption, 4000K (neutral white) CCT, 4150lm luminous flux at 900mA drive current level, 122lm/W system efficacy, CRI>80, SDCM≤3 (3-step MacAd...

## **CIBSE TM66**

Result			
Category	Points Scored	Maximum possible points	Assessment
Product design	90	134.0	2.7
Manufacturing	24.2	46.5	2.1
Materials	6	24.0	1
Ecosystem	34	43.0	3.2
Overall performance	154.2	247.5	2.25

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)