

Resisto 1500 IP66 7600lm 840 EM
0010254



Produkteigenschaften

- Resisto, integrierte wetterfeste LED-Leuchte mit UV-stabilisiertem Flachdiffusor, der für ein gleichmäßiges Lichtbild, eine optimale Systemeffizienz und eine Reduzierung der Blendung sorgt. Diffusorklemmen und Befestigungsbügel aus Edelstahl 301 für die Oberflächenmontage. Gehäuse und Diffusor aus Polycarbonat - keine Gelbverfärbung mit der Zeit. 7600 lm; 59 W; 129 lm/W; 4.000 K; SDCM<5; nicht dimmbar; CRI80; IP66; IK08; Klasse I; 69.000 Stunden (L80B20) Lebensdauer; 1.500 mm x 89 mm x 88 mm; D-Zeichen; 3-Stunden-Notstrombatterien.

CIBSE TM66

Result				
Category	Points Scored	Maximum possible points	Assessment	
Product design	63.0	134.0	1.9	
Manufacturing	19.2	46.5	1.7	
Materials	5.0	24.0	0.8	
Ecosystem	17.0	43.0	1.6	
Overall performance	104.2	247.5	1.50	

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)