

COLOSSAL 600mm 940 OPAL DIR WHITE DALI EM 2071188



Produkteigenschaften

• Runde, architektonische Leuchte mit einem Durchmesser von 600 mm, für Anbau- oder Pendelmontage geeignet. Pulverbeschichtetes Aluminiumgehäuse (RAL9016) mit opalem Polycarbonatdiffusor. Direkte Lichtverteilung, 4535 lm Lichtstrom, 41 W Systemleistung, 111 lm/W Systemeffizienz. DALI dimmbar. 3 Stunden integrierte Notbeleuchtung. Farbwiedergabeindex Ra >90, 4.000 K neutralweiße LED, Farbwerttoleranz der MacAdam-Ellipse in 3 Stufen. IP40, IK03. 450 mA Antriebsstrom. Elektrische Schutzklasse 1, 220-240 V. Angegebene Lebensdauer 66.000 Stu...

CIBSE TM66

Result				
Category	Points Scored	Maximum possible points	Assessment	How to analyse the score
Product design	65	134.0	2.3	0.0 to 0.5 Very poor circular economy performance
Manufacturing	21.5	46.5	1.9	0.5 to 1.5 Some circular economy functionality
Materials	5	24.0	0.8	1.5 to 2.5 Definite/substantial progress to circularity
Ecosystem	18	43.0	1.7	2.5 to 4.0 Excellent circularity
Overall performance	109.5	247.5	1.68	

Technical Memorandum (TM) 66 describes a Circular Economy's main aims, how it can be achieved and what its practice will mean to the different branches of our industry like specifiers, manufacturers, contractors, and Facilities Managers.

The Circular Economy Assessment Method for Manufacturing (CEAM-Make)'s list of 66 searching questions, the majority of which ask for 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 assessment 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