

OPTIX SURFACE 1200x200 2 LINE D/I HO 4000K ALU DALI
2023745



Productkenmerken

• OPTIX S 1200 2L HO 36W 5600lm 840 D/I ALU DALI - zeer efficiënte, laagluminantie pendelarmatuur voor commerciële toepassingen. Distribution directe/indirecte (70/30%) voor un confort accru. Zeer lage luminantie polycarbonaat optiek met gealuminiseerde afwerking in een 2-lijns configuratie. Driver DALI certifié ENEC dimmable jusque 1%. Zeer lage flikkering <5%. Kleurtemperatuur (CCT) 4000K, CRI>80, kleurconsistentie SDCM<3. Lichtstroom 5600 lm. Vermogen 36W. Rendement 156 lm/W. Lumenbehoud L80>107 500h. Verblinding UGR<16 en lage lumin...

CIBSE TM66

Result				
Category	Points Scored	Maximum possible points	Assessment	
Product design	76	134.0	2.3	
Manufacturing	23.4	46.5	2	
Materials	7	24.0	1.2	
Ecosystem	21	43.0	2	
Overall performance	127.4	247.5	1.88	
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)