SYLVANIA

Start Flood IP65 PIR 5000LM 840 Black 0050170



Produkteigenschaften

• The streamlined, durable, lightweight die-cast aluminium body makes Start Flood IP65 a perfect choice for building facades, car parks, garages and construction areas. The product includes 1 m pre-wired stripped cable and fitting bracket for quick and easy installation and the universal mounting bracket allows wall or surface mounting with the possibility of vertical tilting. Black (RAL9017) housing, white reflector, 5000 lm, 43 W, 116 lm/W, 4000K, non dimmable, CRI>80, IP65, IK06, Class I, lifespan L70:B50: 120000 hrs, 201 x 156 x 57...

CIBSE TM66

Result							
Category	Points Scored	Maximum possible points	Assessment] [How to analyse the score		
Product design	54.0	134.0	1.6		0.0 to 0.5	Very poor circular economy performance	
Manufacturing	17.1	46.5	1.5		0.5 to 1.5	Some circular economy functionality	
Materials	4.0	24.0	0.7		1.5 to 2.5	Definite/substantial progress to circularit	
Ecosystem	13.0	43.0	1.2		2.5 to 4.0	Excellent circularity	
Overall performance	88.1	247.5	1.25	'			

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)

