## **SYLVANIA**

# SYLSPOT 500LM 830 IP65 WHT 3-PACK 0090022



#### Caractéristiques de la gamme

• Integrated LED recessed spotlight, fixed, RAL9016 colour, 540lm, 6.5W, non-dimmable, 3000K, 38° degree beam angle, polycarbonate white body, low profile 47mm recessed depth, IP65 from the front, IK03, loop-in/ loop-out terminals for fast wiring, 86mm bezel diameter, 68-74mm cutout, frosted lens. Additional silver bezel included in the packaging. Pack of 3 pieces.

#### **CIBSE TM66**

Result						
Category	Points Scored	Maximum possible points	Assessment	]	How to analyse the score	
Product design	27	134.0	0.8		0.0 to 0.5	Very poor circular economy performanc
Manufacturing	17.1	46.5	1.5		0.5 to 1.5	Some circular economy functionality
Materials	3	24.0	0.5		1.5 to 2.5	Definite/substantial progress to circulari
Ecosystem	13	43.0	1.2		2.5 to 4.0	Excellent circularity
Overall performance	60.1	247.5	1.00			

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)

### Light your world