SIMES
luce per l'architettura

# MATERIAL BALANCE

Product code: **S.2150N.01** Product description: **TRATTO 50 SHORT+LED840 MB 24V WHI**

Manufacturer: SIMES S.p.A.

Legal and operational headquarters: Via G.Pastore 2/4 25040 Corte Franca (BS) – Italy

European WEEE regulations identify lighting fixtures as waste electronic equipment. This means that they are disposed of separately from ordinary waste. All products are marked with the symbol next to them which highlights this type of disposal.



| Material | Weight Gr. | % incid. | % ricyc. OUT |
|---|---|---|---|
| METALLO/METAL | 1.184,74 | 61,91 | 100,00 |
| CAVI/CABLE | 260,00 | 13,59 | 29,00 |
| GOMMA/RUBBER | 16,00 | 0,84 | 0,00 |
| PLASTICA /PLASTIC | 33,00 | 1,72 | 60,91 |
| MISTO RAEE / MIXED WEEE | 38,00 | 1,99 | 0,00 |
| INERTE / INERT-CONCRETE | 5,00 | 0,26 | 0,00 |
| VETRO/GLASS | 116,00 | 6,06 | 100,00 |
| CARTA/PAPER | 260,80 | 13,63 | 100,00 |
| Total | 1.913,54 | 100,00 | |

| Subcategory | Weight Gr. | % incid. | % ricyc. OUT |
|---|---|---|---|
| GALVANIZED IRON | 10,00 | 0,52 | 100,00 |
| EN-AW 6060 ALUMINIUM | 900,00 | 47,03 | 100,00 |
| NEOPRENE-COPPER CABLE | 260,00 | 13,59 | 29,00 |
| SILICONE RUBBER | 16,00 | 0,84 | 0,00 |
| NYLON | 15,00 | 0,78 | 14,00 |
| POLYMETACRYLATE | 18,00 | 0,94 | 100,00 |
| ELECTRONIC CIRCUITS WITH LED | 38,00 | 1,99 | 0,00 |
| NICKEL PLATED BRASS | 19,00 | 0,99 | 100,00 |
| DRY SILICA GEL | 5,00 | 0,26 | 0,00 |
| EN-AB 44300 ALUMINIUM | 207,00 | 10,82 | 100,00 |
| AISI 304 STAINLESS STEES (A2) | 48,14 | 2,52 | 100,00 |
| PLATE GLASS | 116,00 | 6,06 | 100,00 |
| AISI 316 STAINLESS STEEL | 0,60 | 0,03 | 100,00 |
| 100% VIRGIN PAPER | 82,80 | 4,33 | 100,00 |
| 80% RECYCLED CARDBOARD | 178,00 | 9,30 | 100,00 |
| Total | 1.913,54 | 100,00 | |

**Summary % recyclable** **86,60**

Corte Franca, 30/05/2026
Rev.