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General Data

Product name Evolume 75 excl connection cable	Article. No. 550500-	Supplement no. all
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Company information	on	Tel: +46 36-10 85 00 <u>www.fagerhult.com</u>
Company information Fagerhults Belysning AB	on	
Company information Fagerhults Belysning AB SE-566 80 Habo, SWEDEN	on	
Company information Fagerhults Belysning AB SE-566 80 Habo, SWEDEN Org nr 5563218659 Company description		
Company information Fagerhults Belysning AB SE-566 80 Habo, SWEDEN Org nr 5563218659 Company description Fagerhult develops, manuf		www.fagerhult.com

Legal requirements regarding the product

If the product contains >0,1 % by weight of substances that are listed on the candidate list within Reach, this is presented in the comments.

The product fulfills Low Voltage-, EMC- and RoHS-directives. Fagerhult is associated with national systems for recycling of electric and electronic waste and the luminaire is recyclable to >90% if it is treated as electronical waste at end of life. Fagerhult is also connected to national packaging recycling systems, therefore we comply with the WEEE and packaging directives.

Structure and content

Material content	CAS no. / Reference	% by weight	Comments
Aluminium	EN AC-44300	<51,48	
Glass	Hardened	<17,95	
Driver electronics		<8,59	
Driver housing	PC	<6,4	
Plastic	РММА	<3,55	
Plastic	PC	<2,88	
Powder coating	Polyester/epoxi	<2,15	
Stainless steel	A4	<1,81	
LED board	Alubase	<1,6	
Plastic	TPE	<1,58	
Plastic	PBT	<1,14	
Internal cable		<0,7	
Plastic	PA 66	<0,28	
Steel	FZB	<0,19	
Silicon rubber		<0,04	
EPDN Rubber		<0,01	

Transports and packing

Transports are mainly done by trucks. Product is packed with corrugated cardboard.

Environmental impact within the life cycle

The product's main environmental impact during its life cycle is the energy consumed during use. The product's end of life is estimated to 25 years.

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