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General Data

Product name Article. No. Supplement no. 24300-24302 20000-20041 Pozzo Contact **Decleration established** Niclas Thulin 2023-06-19 material.data@fagerhult.se Last updated 2023-06-19 **Supplier Information Company information** Fagerhults Belysning AB Tel: +46 36-10 85 00 SE-566 80 Habo, SWEDEN www.fagerhult.com Org nr 5563218659 **Company description**

Fagerhult develops, manufactures and markets professional lighting systems for public environments such as offices, schools, hospitals and industries

Certifications

Fagerhult is certified according to ISO 14001 och ISO 9001

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
		Ø345	Ø445	Ø545	
Steel	EN 10 130 - DC04	19,31	18,33	16,56	
Aluminium	EN-AW 1050-02	45,81	42,93	48,20	
Plastic PMMA		1,46	2,22	2,25	
Plastic PS		8,09	10,71	10,23	
Plastic others		0,22	0,15	0,15	
Cable HFFR		1,62	1,09	0,89	
Powder coat	Epoxi	4,45	4,37	4,64	
Driver		10,96	7,40	6,00	External driver, PC housing
LED board		8,09	13,34	11,06	

Transports and packing

Transports are mainly done by trucks. Product is packed with corrugated cardboard and/or plastic (PE & EPS).

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.

FAGERHULT