

PRODUCT-DETAILS

Orion3-4-K1C-050-B

Orion3-4-K1C-050-B Safety light grid - Active part



General Information	
Extended Product Type	Orion3-4-K1C-050-B
Product ID	2TLA022306R0000
EAN	7350024481815
Catalog Description	Orion3-4-K1C-050-B Safety light grid - Active part
	Orion3 Base Light Grids, Active unit, 2 beams, Protected height=500mm, Range=0.5- 8m, Type 4.
Long Description	Orion3 Base is a light grid with a sturdy profile for access protection. Only one of the parts needs power supply, since both transmitter and receiver are in the same active part. The other part is passive with mirrors to reflect the beams. With 2-4 beams and an operating range of up to 8 m, it is intended for body detection.

1 piece
9031499000

Popular Downloads

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Data Sheet, Technical Information	2TLC010001C0202
Instructions and Manuals	2TLC172289M0201
Marketing Video	9AKK10103A4645 2TLC010018N0201

Dimensions	
Product Net Depth / Length	57 mm
Product Net Height	0.606 m
Product Net Width	52 mm
Product Net Weight	1.3 kg

Technical		
Device Resolution	519.75 mm	
Operating Distance (S _n)	08	
Optical Field Protected Height	500 mm	
Type of Optical Detection	Body up to 8 m without muting, one side connection	

Material Compliance		
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658	
REACH Declaration	2CMT2022-006480	
RoHS Information	2CMT2022-006499	
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019	
Toxic Substances Control Act - TSCA	2CMT2023-006522	
WEEE B2C / B2B	Business To Business	
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)	

Certificates and Declarations	
Declaration of Conformity - CCC	No declaration needed
Declaration of Conformity - CE	2TLC010141D0201
Declaration of Conformity - UKCA	2TLC010169D0201
TÜV Certificate	2TLC172265D0201
UL Certificate	2TLC172301D0201

Classifications	
E-Number (Sweden)	3830950
ETIM 7	EC002549 - Light curtain
ETIM 8	EC002549 - Light curtain
ETIM 9	EC002549 - Light curtain

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Object Classification Code	В
UNSPSC	46171620
eClass	V11.0 : 27270910

Categories

Low Voltage Products and Systems \rightarrow Control Products \rightarrow Safety Products \rightarrow Optical Safety Devices

