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PRODUCT-DETAILS

Orion2-4-K4-120-E

Orion2-4-K4-120-E Safety light grid

General Information	
Extended Product Type	Orion2-4-K4-120-E
Product ID	2TLA022305R0300
EAN	7350024481808
Catalog Description	Orion2-4-K4-120-E Safety light grid
Long Description	Orion2 Extended Light Grids, Transmitter + Receiver, 4 beams, Protected height=1200mm, Range=0.5-50m, Type 4.
9	Orion2 Extended is a compact light grid for access protection in muting applications. The light grid has 2-4 beams and is intended for body detection.

Ordering	
Minimum Order Quantity	1 piece
Customs Tariff Number	90314990

Popular Downloads

Data Sheet, Technical 2TLC010001C0202

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Information	
Instructions and	2TLC172291M0201
Manuals	
Marketing Video	9AKK10103A4645
	2TLC010018N0201

Dimensions	
Product Net Depth / Length	41 mm
Product Net Height	1.36 m
Product Net Width	70 mm
Product Net Weight	3.274 kg

Technical	
Device Resolution	415 mm
Operating Distance (S _n)	0.550
Optical Field Protected Height	1200 mm
Type of Optical Detection	Body up to 50 m with muting, two sides 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)	3830949
ETIM 7	EC002549 - Light curtain
ETIM 8	EC002549 - Light curtain
ETIM 9	EC002549 - Light curtain
Object Classification	В

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Code

UNSPSC	46171620
eClass	V11.0 : 27270910

Categories

 $Low\ Voltage\ Products\ \rightarrow \ Control\ Products\ \rightarrow \ Safety\ Products\ \rightarrow \ Optical\ Safety\ Devices$

