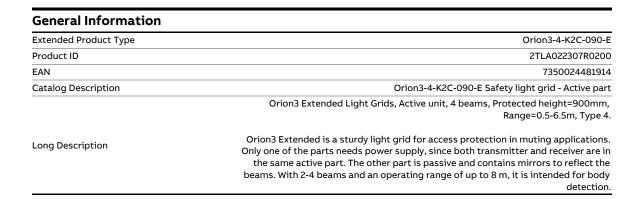
Orion3-4-K2C-090-E 1/3



PRODUCT-DETAILS

## Orion3-4-K2C-090-E

## Orion3-4-K2C-090-E Safety light grid - Active part



Ordering	
Minimum Order Quantity	1 piece
Customs Tariff Number	9031499000

Orion3-4-K2C-090-E 2/3

Popular Downloads	
Data Sheet, Technical Information	2TLC010001C0202
Instructions and Manuals	2TLC172292M0201
Marketing Video	9AKK10103A4645 2TLC010018N0201

Dimensions	
Product Net Depth / Length	57 mm
Product Net Height	1.01 m
Product Net Width	52 mm
Product Net Weight	2.1 kg

Technical	
Device Resolution	319.75 mm
Operating Distance (S <sub>n</sub> )	056.5
Optical Field Protected Height	900 mm
Type of Optical Detection	Body up to 8 m with 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)	3830328	
ETIM 7	EC002549 - Light curtain	
ETIM 8	EC002549 - Light curtain	

Orion3-4-K2C-090-E 3/3

ETIM 9	EC002549 - Light curtain
Object Classification Code	В
UNSPSC	46171620
eClass	V11.0 : 27270910

## **Categories**

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

