Orion3-4-K1C-050-E



PRODUCT-DETAILS

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



Extended Product Type	Orion3-4-K1C-050-E
Product ID	2TLA022307R0000
EAN	7350024481891
Catalog Description	Orion3-4-K1C-050-E Safety light grid - Active part
	Orion3 Extended Light Grids, Active unit, 2 beams, Protected height=500mm, Range=0.5-8m, Type 4.
Long Description	Orion3 Extended is a sturdy light grid for access protection in muting applications. Only one of the parts needs power supply, since both transmitter and receiver are in the same active part. The other part is passive and contains mirrors to reflect the beams. With 2-4 beams and an operating range of up to 8 m, it is intended for body detection.

Popular Downloads

Minimum Order Quantity
Customs Tariff Number

Data Sheet, Technical 2TLC010001C0202

9031499000

Orion3-4-K1C-050-E 2/3

Information	
Instructions and Manuals	2TLC172292M020
Marketing Video	9AKK10103A464
	2TLC010018N020
Dimensions	
Product Net Depth / Length	57 mr
Product Net Height	0.606 r
Product Net Width	52 mr
Product Net Weight	1.3 k
Technical	
Device Resolution	519.75 mr
Operating Distance (S _n)	0.5
Optical Field Protected Height	500 mn
Type of Optical Detection	Body up to 8 m with mutina, one side connectio
Material Compliance	
Conflict Minerals Reporting Template	9AKK108467A565
Reporting Template (CMRT)	
Reporting Template (CMRT) REACH Declaration	2CMT2022-00648
Reporting Template (CMRT)	2CMT2022-00648 2CMT2022-00649
Reporting Template (CMRT) REACH Declaration RoHS Information	2CMT2022-00648 2CMT2022-00649 Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 201
Reporting Template (CMRT) REACH Declaration RoHS Information RoHS Status Toxic Substances Control	2CMT2022-00648 2CMT2022-00649 Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 201 2CMT2023-00652
Reporting Template (CMRT) REACH Declaration RoHS Information ROHS Status Toxic Substances Control Act - TSCA	2CMT2022-00648 2CMT2022-00649 Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 201 2CMT2023-00652 Business To Busines
Reporting Template (CMRT) REACH Declaration RoHS Information ROHS Status Toxic Substances Control Act - TSCA WEEE B2C / B2B	2CMT2022-00648 2CMT2022-00649 Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 201 2CMT2023-00652 Business To Busines
Reporting Template (CMRT) REACH Declaration RoHS Information RoHS Status Toxic Substances Control Act - TSCA WEEE B2C / B2B WEEE Category Certificates and Declarations Declaration of Conformity	2CMT2022-00648 2CMT2022-00649 Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 201 2CMT2023-00652 Business To Busines 4. Large Equipment (Any External Dimension More Than 50 cm
Reporting Template (CMRT) REACH Declaration RoHS Information RoHS Status Toxic Substances Control Act - TSCA WEEE B2C / B2B WEEE Category Certificates and Declarations Declaration of Conformity - CCC Declaration of Conformity	2CMT2022-00648 2CMT2022-00649 Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 201 2CMT2023-00652 Business To Busines 4. Large Equipment (Any External Dimension More Than 50 cm
Reporting Template (CMRT) REACH Declaration RoHS Information RoHS Status Toxic Substances Control Act - TSCA WEEE B2C / B2B WEEE Category Certificates and Declarations Declaration of Conformity - CCC Declaration of Conformity - CE Declaration of Conformity - UKCA	2CMT2022-00648 2CMT2022-00649 Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 201 2CMT2023-00652 Business To Busines 4. Large Equipment (Any External Dimension More Than 50 cm No declaration neede 2TLC010141D020 2TLC010169D020
Reporting Template (CMRT) REACH Declaration RoHS Information RoHS Status Toxic Substances Control Act - TSCA WEEE B2C / B2B WEEE Category	9AKK108467A565i 2CMT2022-00648i 2CMT2022-00649i Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019 2CMT2023-00652i Business To Business 4. Large Equipment (Any External Dimension More Than 50 cm No declaration needed 2TLC010141D020i 2TLC010169D020i 2TLC172265D020 2TLC172301D020i

Classifications		
E-Number (Sweden)	3830326	
ETIM 7	EC002549 - Light curtain	
ETIM 8	EC002549 - Light curtain	
ETIM 9	EC002549 - Light curtain	
Object Classification Code	<u>B</u>	
UNSPSC	46171620	
eClass	V11.0 : 27270910	

Orion3-4-K1C-050-E 3/3

Categories

 $\text{Low Voltage Products} \rightarrow \text{Control Products} \rightarrow \text{Safety Products} \rightarrow \text{Optical Safety Devices}$

