

PRODUCT-DETAILS

Orion1-4-30-135-E

Orion1-4-30-135-E Safety light curtain



General Information

Extended Product Type	Orion1-4-30-135-E
Product ID	2TLA022303R0800
EAN	7350024481693
Catalog Description	Orion1-4-30-135-E Safety light curtain
Long Description	Orion1 Extended Light Curtain, Transmitter + Receiver, Resolution=30mm (hand), Protected height=1350mm, Range=0.2-20m, Type 4.
	Orion1 Extended is an easy to use light curtain with compact dimensions. It has two resolutions for detection of fingers and hands, and comes with advanced features like cascading, muting and blanking. Light curtains are usually placed closed to the hazardous zone when repeated access to the machine is necessary, for example manually serviced machines.

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	90314990

Popular Downloads

Data Sheet, Technical Information	2TLC010001C0202
Instructions and Manuals	2TLC172290M0201

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	3.661 kg

Technical

Device Resolution	30 mm
Operating Distance (S _n)	0.2...20
Optical Field Protected Height	1350 mm
Type of Optical Detection	Finger and hand with muting

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

Object Classification Code	B
ETIM 4	EC002716 - One-way light barrier
ETIM 5	EC002716 - One-way light barrier
ETIM 6	EC002549 - Light curtain
ETIM 7	EC002549 - Light curtain
eClass	V11.0 : 27270910
UNSPSC	46171620
ETIM 8	EC002549 - Light curtain

Categories

Low Voltage Products and Systems → Control Products → Safety Products → Optical Safety Devices

