

PRODUCT-DETAILS

# Orion1-4-30-180-E

## Orion1-4-30-180-E Safety light curtain



### Informations générales

Extension du type de produit	Orion1-4-30-180-E
Code de produit	2TLA022303R1100
EAN	7350024481723
Description courte	Orion1-4-30-180-E Safety light curtain

Orion1 Extended Light Curtain, Transmitter + Receiver, Resolution=30mm (hand), Protected height=1800mm, Range=0.2-20m, Type 4.

#### Description longue

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.

### Commande

Quantité minimum	1 pièce
Code douanier	90314990

### Downloads Préférés

Fiche produit, informations	2TLC010001C0202
-----------------------------	-----------------

## techniques

Instructions et manuels	2TLC172290M0201
Marketing Video	9AKK10103A4645 2TLC010018N0201

---

**Dimensions**

Produit Longueur Net	41 mm
Produit Hauteur Net	1.81 m
Produit Largeur Net	70 mm
Poids net	4.876 kg

---

**Technique**

Device Resolution	30 mm
Distance de fonctionnement (S <sub>n</sub> )	0.2...20
Optical Field Protected Height	1800 mm
Type of Optical Detection	Finger and hand with muting

---

**Environnement**

REACH Declaration	2CMT2022-006480
Informations RoHS	2CMT2022-006499
Statut RoHS	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

---

**Certificats et Déclarations (Numéro de document)**

Declaration of Conformity - CCC	No declaration needed
Déclaration de Conformité - CE	2TLC010141D0201
Declaration of Conformity - UKCA	2TLC010169D0201
Certificat TÜV	2TLC172265D0201
Certificat UL	2TLC172301D0201

---

**Classifications**

ETIM 4	EC002716 - One-way light barrier
ETIM 5	EC002716 - One-way light barrier
ETIM 6	EC002549 - rideau lumineux
ETIM 7	EC002549 - Light curtain
ETIM 8	EC002549 - Light curtain
ETIM 9	EC002549 - Light curtain
Code de classification d'objet	B

UNSPSC

46171620

eClass

V11.0 : 27270910

---

## Catégories

---

Produits basse tension → Produits de Contrôle, Protection et sécurité machines → Produits pour la sécurité → Barrières immatérielles

