

Certificate of Compliance



No. 2P150507.OSUW78
 Technical Construction File no. OSBPLT4/01

Certificate's
 Holder:

Orbital Systems (Bombay) Pvt. Ltd.
Registered Office: F-129, Ansa Industrial Estate, Saki
 Vihar Road, Mumbai – 400 072, Maharashtra, India.

Factory: Building No. A/4, Gala no. 10, H. No. 737,
 T. M. Industrial Park, Nashik Road, City: Pimplas-
 421302, Taluka: Bhiwandi, District: Thane,
 Maharashtra, India.

Certification ECM
 Mark:



Product:

Safety Light Curtain-Type 4:
 A. Pitch Size: 18.375 (Pitch)
 B. Pitch Size: 36.75 (Pitch)

Model(s):

(see the following annex I)

Verification to:

Standard:
 EN ISO 12100:2010, IEC 61496-1:2012,
 IEC 61496-2:2013

related to CE Directive(s):
 2006/42/EC (Machinery)
 2014/30/EU (Electromagnetic Compatibility)

Remark: The product(s) has been verified on a voluntary basis. The product(s) satisfies the requirements of the Certification Mark of ECM, in reference to the above listed Standard(s). The above Certification Mark can be affixed on the product(s) accordingly to the ECM regulation about its release and its use. Regulation can be found at www.entecerma.it.

Whereas the Manufacturer is responsible of the CE certification of the product(s) and not exempted to perform all the necessary activities before placing the product(s) on the market.

The Manufacturer is also responsible to maintain efficient the internal production control to ensure the product(s) are in compliance with the Certification ECM Mark.

This certificate can be checked for validity at www.entecerma.it

Date of issue 07 May 2015

Expiry date 06 May 2020

Chief Manager
 Tim Mahan

Deputy Manager
 Viola Miller



Ente Certificazione Macchine Srl

Via Cassanese, 10 – Loc. Castello di Serravalle – 40053 Valsamoggia (BO) – Italy
 ☎ +39 051 6705156 ☎ +39 051 6705156 ✉ info@entecerma.it 🌐 www.entecerma.it

Annex I



No. 2P150507.OSUW78

Technical Construction File no. OSBPLT4/01

A. Size: 18.375 (Pitch)

SR. No.	Product Code	Screen Height (L)
1	AC-3-B-1-C-4-C	140
2	AC-3-C-1-C-4-C	214
3	AC-3-D-1-C-4-C	287
4	AC-3-I-1-C-4-C	361
5	AC-3-E-1-C-4-C	434
6	AC-3-F-1-C-4-C	581
7	AC-3-H-1-C-4-C	655
8	AC-3-G-1-C-4-C	875
9	AC-3-J-1-C-4-C	1022
10	AC-3-K-1-C-4-C	1096
11	AC-3-L-1-C-4-C	1316
12	AC-3-M-1-C-4-C	1537
13	AC-3-N-1-C-4-C	1757
14	AC-3-O-1-C-4-C	735

B. Size: 36.75 (Pitch)

SR. No.	Product Code	Screen Height (L)
1	AC-3-B-1-D-4-C	284
2	AC-3-C-1-D-4-C	441
3	AC-3-D-1-D-4-C	588
4	AC-3-I-1-D-4-C	735
5	AC-3-E-1-D-4-C	882
6	AC-3-F-1-D-4-C	1176
7	AC-3-H-1-D-4-C	1323
8	AC-3-G-1-D-4-C	1764
9	AC-3-J-1-D-4-C	2058
10	AC-3-K-1-D-4-C	2205
11	AC-3-L-1-D-4-C	2646
12	AC-3-M-1-D-4-C	3087
13	AC-3-N-1-D-4-C	3528
14	AC-3-O-1-D-4-C	1470