

Certificate of Compliance



We hereby declare that the technical file of product complied with the requirement of directive Electromagnetic compatibility directive 2014/30/EU and 2006/42/EC- Machinery Directive.

Certificate No.: CE-3391

Manufacturer

Name : ORBITAL MEKATRONIK SYSTEMS PVT. LTD.

Address : Unit No.134, 1st Floor, Building No. C-7, Bhumiworld,
Village Pimplas, Taluka Bhiwandi Thane – 421302.
Maharashtra, India

Products : Safety Light Curtain- Type 4
(As Per Appendix –I & II)

Complies with the requirements applicable to it

The Certification body has performed an audit of the above product quality system covering the design, manufacture and final inspection of the certified product. The quality system has been assessed, approved and is subject to continuous surveillance according to Directive Electromagnetic compatibility directive 2014/30/EU and 2006/42/EC- Machinery Directive.

This certificate is issued under the following conditions:

1. It applies only to the quality system maintained in the manufacture of above referenced models and it does not substitute the design or type-examination procedures, if requested.
2. The certificate remains valid until the manufacturing conditions or the quality systems are not changed.
3. The certificate validity is conditioned by positive results of surveillance audits.
4. The CE mark as shown above can be used, under the responsibility of the manufacturer, after completion of an EC Declaration of conformity and compliance with all relevant EC Directives. The statement is based on a single evaluation of one sample of above mentioned product. It does not imply an assessment of the whole production.

Validity of this certificate can be verified at www.ukcertifications.co.uk/verify

Date of Certification	03 rd April 2018
1 st Surveillance Audit Due	02 nd April 2019
2 nd Surveillance Audit Due	02 nd April 2020
Certificate Expiry (subject to the company maintaining its system to the required standard)	02 nd April 2021



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Appendix-I

Appendix to Certificate no.:- CE-3391

Manufacturer : **Orbital Mekatronik Systems Pvt. Ltd.**

Product Group: **SAFETY LIGHT CURTAIN- TYPE4**



This certificate referred to above covers the following products like:

Product Group :- Safety Light Curtain – Type 4 Pitch Size: 10.00MM

SR. No.	No. of Channels	Product Code	Screen Height (L)
1	12	AC-3-C-1-B-4-C	120
2	20	AC-3-I-1-B-4-C	200
3	24	AC-3-E-1-B-4-C	240
4	32	AC-3-F-1-B-4-C	320
5	36	AC-3-H-1-B-4-C	360
6	48	AC-3-G-1-B-4-C	480
7	56	AC-3-J-1-B-4-C	560
8	60	AC-3-K-1-B-4-C	600
9	72	AC-3-L-1-B-4-C	720
10	84	AC-3-M-1-B-4-C	840
11	96	AC-3-N-1-B-4-C	960

PRODUCT GROUP: Safety Light Curtain – Type 4 Pitch Size: 18.375 MM

SR. No.	No. of Channels	Product Code	Screen Height (L)
1	8	AC-3-B-1-C-4-C	147
2	12	AC-3-C-1-C-4-C	220
3	16	AC-3-D-1-C-4-C	294
4	20	AC-3-I-1-C-4-C	367
5	24	AC-3-E-1-C-4-C	441
6	32	AC-3-F-1-C-4-C	588
7	36	AC-3-H-1-C-4-C	661
8	48	AC-3-G-1-C-4-C	882
9	56	AC-3-J-1-C-4-C	1029
10	60	AC-3-K-1-C-4-C	1102
11	72	AC-3-L-1-C-4-C	1323
12	84	AC-3-M-1-C-4-C	1543
13	96	AC-3-N-1-C-4-C	1764

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Appendix-II

Appendix to Certificate no.:- CE-3391

Manufacturer : Orbital Mekatronik Systems Pvt. Ltd.

Product Group: SAFETY LIGHT CURTAIN- TYPE4



This certificate referred to above covers the following products like:

Product Group :- Safety Light Curtain - Type 4 Pitch Size: 36.75 MM

SR. No.	No. of Channels	Product Code	Screen Height (L)
1	8	AC-3-B-1-D-4-C	284
2	12	AC-3-C-1-D-4-C	441
3	16	AC-3-D-1-D-4-C	588
4	20	AC-3-I-1-D-4-C	735
5	24	AC-3-E-1-D-4-C	882
6	32	AC-3-F-1-D-4-C	1176
7	36	AC-3-H-1-D-4-C	1323
8	48	AC-3-G-1-D-4-C	1764
9	56	AC-3-J-1-D-4-C	2058
10	60	AC-3-K-1-D-4-C	2205
11	72	AC-3-L-1-D-4-C	2646
12	84	AC-3-M-1-D-4-C	3087
13	96	AC-3-N-1-D-4-C	3528

Daniel..

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