

LUM CONNECT
SMART LIGHTING SOLUTIONS



LUM CONNECT, Waldmann's smart lighting control platform, provides a diverse range of functions to enable luminaires to be controlled intelligently. With the help of standard interfaces, the luminaires become part of networked environments and are simple to operate, enhancing user convenience and boosting energy efficiency.

LUM CONNECT | MANAGE



Light management system

Waldmann has developed a LUM CONNECT smart system for managing luminaires which provides significant energy savings by means of implementing modern light control technologies.

Waldmann luminaires can be configured with various dimming protocols, can utilize daylight harvesting functions to adjust the amount of lighting based on the level of daylight, or can utilize presence sensing to switch on when someone enters the room and automatically off again when the person leaves.



LUM CONNECT | TALK



Swarm control

The innovative TALK wireless module enables Waldmann luminaires to communicate with each other. Making light islands a thing of the past, luminaires are assigned different areas and groups, and when a luminaire registers presence, it sends information to the rest of the group members to light the immediate office surroundings at a pleasant basic level.

LUM CONNECT | CONFIG



Light admin app

Integrate your Waldmann luminaires, equipped with TALK EnOcean, into the management and configuration of your entire lighting installation with the Waldmann LIGHT ADMIN App.



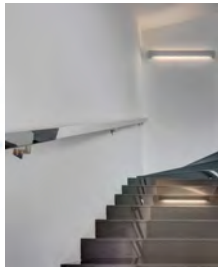
Biodynamic lighting

The innovative VTL lighting management system is based on the changes in natural light over the course of the day. This biodynamic lighting (Human Centric Lighting) ensures productivity and promotes a feeling of well-being at office work stations.

The human-centric VTL system expands the emotional and ergonomic aspects of light quality, especially in buildings with insufficient daylight, and during winter months when the internal clock is barely synchronized with daylight.



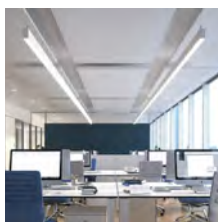
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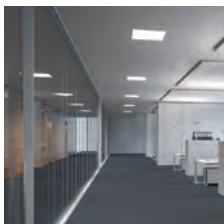
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DOTOO.line



LAVIGO



DOTOO.fit



VIVAA

HEADQUARTERS GERMANY

Herbert Waldmann GmbH & Co. KG
Postfach 50 62
78057 VILLINGEN-SCHWENNINGEN

GERMANY

Telephone +49 7720 601-0
Telephone +49 7720 601-100 (Sales)
Fax +49 7720 601-290
www.waldmann.com
sales.germany@waldmann.com

FRANCE

Waldmann Eclairage S.A.S.
Zone Industrielle
Rue de l'Embranchement
67116 REICHESTETT
FRANCE
Telephone +33 3 88 20 95 88
Fax +33 3 88 20 95 68
www.waldmann.com
info-fr@waldmann.com

ITALY

Waldmann Illuminotecnica S.r.l.
Via della Pace, 18 A
20098 SAN GIULIANO MILANESE (MI)
ITALY
Telephone +39 02 98 24 90 24
Fax +39 02 98 24 63 78
www.waldmann.com
info-it@waldmann.com

THE NETHERLANDS

Waldmann B.V.
Lingewei 19
4004 LK TIEL
THE NETHERLANDS
Telephone +31 344 631019
Fax +31 344 627856
www.waldmann.com
info-nl@waldmann.com

AUSTRIA

Waldmann Lichttechnik Ges.m.b.H.
Gewerbepark Wagram 7
4061 PASCHING/LINZ
AUSTRIA
Telephone +43 7229 67400
Fax +43 7229 67444
www.waldmann.com
info-at@waldmann.com

SWEDEN

Waldmann Ljusteknik AB
Skebokvarnsvägen 370
124 50 BANDHAGEN
SWEDEN
Telephone +46 8 990 350
Fax +46 8 991 609
www.waldmann.com
info-se@waldmann.com

SWITZERLAND

Waldmann Lichttechnik GmbH
Benkenstrasse 57
5024 KÜTTIGEN
SWITZERLAND
Telephone +41 62 839 1212
Fax +41 62 839 1299
www.waldmann.com
info-ch@waldmann.com

UNITED KINGDOM

Waldmann Lighting Ltd.
10 Millfield House
Croxley Green Business Park
WATFORD WD18 8Y
Telephone +44 1923 800030
Fax +44 1923 800016
www.waldmann.com
E-Mail info-uk@waldmann.com

USA

Waldmann Lighting Company
9 W. Century Drive
WHEELING, ILLINOIS 60090
USA
Telephone +1 847 520 1060
Fax +1 847 520 1730
www.waldmannlighting.com
waldmann@waldmannlighting.com

CHINA

Waldmann Lighting (Shanghai) Co. Ltd.
199 Changjian Road, Baoshan
SHANGHAI, PRC 200949
Telephone +86 21 5169-1799
Fax +86 21 3385-0032
www.waldmann.com
E-Mail info-cn@waldmann.com

SINGAPORE

Waldmann Lighting Singapore Pte. Ltd.
77A Neil Road
SINGAPORE 088903
Telephone +65 6275 8300
Fax +65 6275 8377
www.waldmann.com
E-Mail sales-sg@waldmann.com