## Contus

## CONTUS Trunking System

- Energy-efficient LED continuous row luminaire with light efficiency of up to 163 Im/W
- Provides optimal linear illuminance for your application area, such as Retail, Logistics \& Industry, with a choice of 4 beam angles; Wide Beam, Very Wide Beam, Narrow Beam and Shelf Beam
- Colour tolerance between several luminaires of max. 3 MacAdam ellipses
- LED Service life: up to L80 at 50.000h
- Phase selection for 3 phase circuits and 2 emergency lighting circuits
- $100 \%$ flexible, tool-free mechanical and electrical installation via the two sidemounted rotary levers


Photographs, line drawings and photometric data are representative only. For specific product detail please select an individual product.

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## Material/Finish

Trunking units: pre-coated roll form steel, white (similar to RAL9016)
Electrical feeds: pre-coated roll form steel, white (similar to RAL9016), combined with galvanised steel mechanical connector
Battens: pre-coated roll form steel, white (similar to RAL9016)
End caps: Polycarbonate for Trunking, Acrylonitrile styrene acrylate for Battens
Mounting accessory: Stainless steel wall/ceiling mount components
Diffuser/Lens: injection moulded PMMA Plastic

## Installation/Mounting

CONTUS continuous-row lighting system can be installed without the need for tools. Thanks to a unique, factory mounted connector, the trunking units can be connected mechanically and electrically at the same time. Luminaires simply lock into place and can be repositioned easily at any time.
An easy to use mounting bracket provides the connection between the wall or ceiling and the trunking. A cord suspension can be fixed to the trunking without the use of any tool by exerting slight pressure, and it can also be moved as required. Pendant height adjustment is also entirely tool-free. The distance between the suspension points can be up to 3 meters. The system can be installed in an environment with ambient temperatures of $-10^{\circ} \mathrm{C}$ up to $+35^{\circ} \mathrm{C}$ degrees for HE luminaires and $-10^{\circ} \mathrm{C}$ up to $+30^{\circ} \mathrm{C}$ degrees for HO luminaires.

## Contus

## Ordering Guide

| Description | ILCOS Code | Socket | Wt (kg) | SAP Code | Cat. No. |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Contus, batten, length 1000mm |  |  |  |  |  |
| CONTUS 3700-840 L1000 WB HF WH | LED | LED | 1,43 | 96635806 |  |
| CONTUS 5200-840 L1000 WB HF WH | LED | LED | 1,43 | 96635807 |  |
| CONTUS 3700-840 L1000 WB HFIX WH | LED | LED | 1,5 | 96635812 |  |
| CONTUS 5200-840 L1000 WB HFIX WH | LED | LED | 1,5 | 96635813 |  |
| CONTUS 5200-840 L1000 NB HF WH | LED | LED | 1,425 | 96635818 |  |
| CONTUS 5200-840 L1000 SB HF WH | LED | LED | 1,425 | 96635819 |  |
| CONTUS 5200-840 L1000 VWB HF WH | LED | LED | 1,435 | 96635820 |  |
| CONTUS 5200-830 L1000 WB HF WH | LED | LED | 1,43 | 96636073 |  |
|  |  |  |  |  |  |
| Contus, batten, length 1500mm |  | LED | 2,13 | 96635808 |  |
| CONTUS 5500-840 L1500 WB HF WH | LED | LED | 2,13 | 96635809 |  |
| CONTUS 8000-840 L1500 WB HF WH | LED | LED | 2,2 | 96635814 |  |
| CONTUS 5500-840 L1500 WB HFIX WH | LED | LED | 2,2 | 96635815 |  |
| CONTUS 8000-840 L1500 WB HFIX WH | LED | LED | 2,12 | 96635821 |  |
| CONTUS 8000-840 L1500 NB HF WH | LED | LED | 2,14 | 96635822 |  |
| CONTUS 8000-840 L1500 SB HF WH | LED | LED | 2,13 | 96635823 |  |
| CONTUS 8000-840 L1500 VWB HF WH | LED |  |  | 96636074 |  |
| CONTUS 8000-830 L1500 WB HF WH | LED |  | LED | 2,755 | 96635810 |
| Contus, batten, length 2000mm |  | LED | 2,755 | 96635811 |  |
| CONTUS 7400-840 L2000 WB HF WH | LED | 96635816 |  |  |  |
| CONTUS 10000-840 L2000 WB HF WH | LED | LED | LED | 2,825 | 96635817 |
| CONTUS 7400-840 L2000 WB HFIX WH | LED | LED | 2,825 | 96635824 |  |
| CONTUS 10000-840 L2000 WB HFIX WH | LED | 2,74 | 96635825 |  |  |
| CONTUS 10000-840 L2000 NB HF WH | LED | 96635826 |  |  |  |
| CONTUS 10000-840 L2000 SB HF WH | LED | 2,77 | 96636075 |  |  |
| CONTUS 10000-840 L2000 VWB HF WH | LED | 2,755 |  |  |  |
| CONTUS 10000-830 L2000 WB HF WH | LED |  |  |  |  |

Contus, trunking units

| CONTUS T L1500 WH | 2,9 | 96635827 |
| :--- | :--- | :--- |
| CONTUS T L2000 WH | 3,7 | 96635828 |
| CONTUS T L2500 WH | 4,49 | 96635829 |
| CONTUS T L4000 WH | 6,6 | 96635830 |
| Contus, electrical feed |  |  |
| CONTUS TA WH | 0,56 | 96635831 |
| CONTUS TA-F WH | 2,04 | 96635832 |
| CONTUS TE L500 WH | 1,4 | 96635833 |
| CONTUS TM TA/TE L500 WH | 1,3 | 96635834 |
| CONTUS TM L750 WH | 1,45 | 96635835 |
| CONTUS TE WH | 0,7 | 96636186 |


| Contus, node connector |  |  |
| :--- | :--- | :--- |
| CONTUS T-VL1 WH | 1,35 | 96635838 |
| CONTUS T-VL2 WH | 1,84 | 96635839 |
| CONTUS T-VL3 WH | 1,7 | 96635840 |

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| Description | ILCOS Code | Socket | Wt (kg) | SAP Code | Cat. No. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| CONTUS T-VL4 WH |  |  | 1,88 | 96635841 |  |
| CONTUS T-VT1 WH |  |  | 2,1 | 96635842 |  |
| CONTUS T-VT2 WH |  |  | 2,42 | 96635843 |  |
| CONTUS T-VT3 WH |  |  | 2,9 | 96635844 |  |
| CONTUS T-VT4 WH |  |  | 2,42 | 96635845 |  |
| Contus, mounting components |  |  |  |  |  |
| TECTON/CONTUS/SLN2/SLOIN/SLOT2/EQL A |  |  | 0,2 | 22169175 |  |
| TECTON/CONTUS AC (Caddy Clip) |  |  | 0,026 | 22169176 |  |
| TEC/CONT/SLN2/SLOIN/EQL/CHAL3 ASI1 O-L |  |  | 0,07 | 22169178 |  |
| TEC/CONT/SLN2/SLOIN/EQL/CHAL3 ASI2 O-L |  |  | 0,8 | 22169179 |  |
| TECTON/CONTUS ASI5 O-L |  |  | 0,08 | 22169180 |  |
| TECTON/CONTUS ASI1 O-L + Caddy-Clip |  |  | 0,071 | 22169181 |  |
| TECTON/CONTUS ASI2 O-L + Caddy-Clip |  |  | 0,1 | 22169182 |  |
| TECTON/CONTUS ASI1 O-L LOOP |  |  | 0,08 | 22170952 |  |
| TECTON/CONTUS ASI2 O-L LOOP |  |  | 0,09 | 22170954 |  |
| TECTON/CONTUS ASI5 O-L LOOP |  |  | 0,13 | 22170956 |  |
| TECTON/CONTUS AK |  |  | 0,05 | 22169177 |  |
| SWI 2.51000 CHAIN ST/ZN \#K27 KNOTTED |  |  | 0,13 | 20042906 |  |
| ZAKK NIRO (K27 KNOTENKETTE 1.43) |  |  | 0,158 | 20969682 |  |
| Contus, cover strip |  |  |  |  |  |
| TECTON/CONTUS T/KK AK 1498 PP WH |  |  | 0,1 | 22170178 |  |
| TECTON/CONTUS T/KK AK 1997 PP WH |  |  | 0,14 | 22170180 |  |
| Contus, accessories |  |  |  |  |  |
| TECTON/CONTUS TZ |  |  | 0,073 | 22161459 |  |
| TECTON/CONTUS T-EF WH |  |  | 0,1 | 22065758 |  |
| TECTON/CONTUS ABLH |  |  | 0,675 | 22064924 |  |

