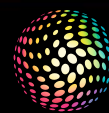
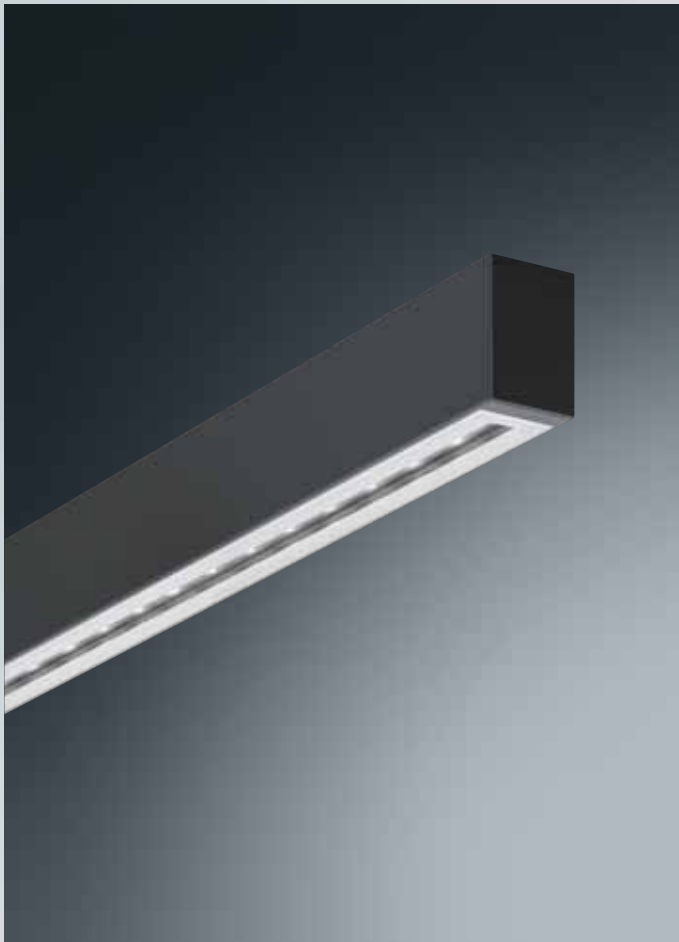




# Altigo LED



**TRILUX**  
NEW LIGHT.



**Altigo LED**



### A path to the future.

The aesthetic Altigo luminaire family sets linear accents not only at ground level but also on walls and ceilings. Creating a continuous light line is even possible when recessed into the ground. Thanks to their high design appeal these luminaires are ideal for accenting buildings. Complemented by the bollard luminaires, a wide application spectrum is thus achieved.

**Flexible:** Selection for use in ground, walls or on ceilings enables a wide flexibility for design.

**Elegant:** The luminaire appeals without flourishes, visible catches or covers.

**Continuous:** When recessed in the ground, the optical impression of a continuous light line is created.

**Long-life:** Maximum manufacturing quality and use of long-life materials ensure permanent value.

**Simple and quick:** Fixed without tools in ground mounting enclosure or in luminaire housing for walls and ceilings.



The luminaire is fixed without tools in a mounting enclosure. Sufficient drainage and a foundation suitable for the application should be ensured. Highly rapid electrical connection is via the included cable connection with appropriate protection rating.

The luminaire insert is protected against unauthorised removal. Disassembly is simple thanks to the included tool.

The Light Drive is an innovative, operation-ready DMX control for RGB applications. The wall-mounted device enables direct control of the connected luminaires in two lighting zones. Colour and brightness can be matched with the rotary wheel according to ambience and application. Six memory buttons enable the saving of individual lighting scenes. The stored colours can be reproduced in two individual sequences.



# Altigo LED

## Decorative ground-recessed luminaires



IP67



Altigo 600/LED...



Altigo 600-AM/LED...



Altigo 600-SM/LED...

### Decorative ground-recessed luminaires for facade or effect lighting

**Luminaire housing** of extruded aluminium profile with screw-fastened end caps of cast aluminium, colour anthracite, similar to DB 703, with metal effect, highly weather resistant, powder-coated. Tool-free fixing of luminaire in mounting enclosure (to be ordered separately) with stainless steel clips. Removal with tool supplied. With flush-fitting cover and integral LED unit.

For pressure loads up to 1000 kg, driveover capacity at walking pace. In areas with stress loads from accelerating, braking and turning movements of vehicles, ground recessed luminaires must not be used. On-site, a foundation corresponding to the load with suitable drainage must be ensured.

**Cover** of hardened glass with R10 anti-slipping. Versions **...AM...** and **...SM...** with clear light emission, without anti-slipping.

**LED module** – integral, removeable after unscrewing an end cap. Light colour warm white **...ww...**, colour temperature 3000 K.

**Optical system** of high quality UV and heat-resistant optical lens with asymmetric medium-wide (AM) or symmetric medium-wide (SM) light intensity distribution. Basic version for homogeneous illumination without optical system.

**Mounting enclosure** of weather-resistant extruded aluminium profile. With knockouts for cable feed and drainage. With removable stabilising cover.

**Electrical connection** via included 3-pole plug connection (IP67) to 2.5 mm<sup>2</sup>.

**...RGB...** 4-pole cable connection (IP67) to 1,5 mm<sup>2</sup>.

#### Electrical version

**...ET** With electronic transformer. With **...RGB...** versions, further components are required, to be ordered separately.

#### Version Altigo...RGB

LED control unit ZET DMX150 must be ordered separately. Combined with the LED Light Drive enables simple control of the RGB version.

Designation	TOC	Electrical version		Lamps/ luminaire luminous flux/ light colour	Connected load	Surface temperature °C	L mm	≈kg
		...ET	*					
Altigo								
<b>Altigo 300/LED-ww...</b>	60 212...	...40		LED/20/ww	4 W	37	300	1.1
<b>Altigo 300/LED-RGB *</b>	60 213...		...50	LED/-/RGB	10 W	37	300	1.1
<b>Altigo 600/LED-ww...</b>	60 218...	...40		LED/45/ww	8 W	37	600	2.1
<b>Altigo 600/LED-RGB *</b>	60 219...		...50	LED/-/RGB	21 W	37	600	2.1
<b>Altigo 1200/LED-ww...</b>	60 224...	...40		LED/90/ww	15 W	37	1200	4.0
<b>Altigo 1200/LED-RGB *</b>	60 225...		...50	LED/-/RGB	45 W	37	1200	4.0
Altigo with asymmetrical medium-wide distribution optics (AM)								
<b>Altigo 300-AM/LED-ww...</b>	60 214...	...40		LED/220/ww	10 W	38	300	1.2
<b>Altigo 300-AM/LED-RGB *</b>	60 215...		...50	LED/-/RGB	15 W	38	300	1.2
<b>Altigo 600-AM/LED-ww...</b>	60 220...	...40		LED/470/ww	20 W	38	600	2.2
<b>Altigo 600-AM/LED-RGB *</b>	60 221...		...50	LED/-/RGB	30 W	38	600	2.2
<b>Altigo 1200-AM/LED-ww...</b>	60 226...	...40		LED/1000/ww	40 W	38	1200	4.2
<b>Altigo 1200-AM/LED-RGB *</b>	60 227...		...50	LED/-/RGB	60 W	38	1200	4.2
Altigo with symmetrical medium-wide distribution optics (SM)								
<b>Altigo 300-SM/LED-ww...</b>	60 216...	...40		LED/270/ww	10 W	38	300	1.2
<b>Altigo 300-SM/LED-RGB *</b>	60 217...		...50	LED/-/RGB	15 W	38	300	1.2
<b>Altigo 600-SM/LED-ww...</b>	60 222...	...40		LED/570/ww	20 W	38	600	2.2
<b>Altigo 600-SM/LED-RGB *</b>	60 223...		...50	LED/-/RGB	30 W	38	600	2.2
<b>Altigo 1200-SM/LED-ww...</b>	60 228...	...40		LED/1200/ww	40 W	38	1200	4.2
<b>Altigo 1200-SM/LED-RGB *</b>	60 229...		...50	LED/-/RGB	60 W	38	1200	4.2

\* requires further components

Accessories	TOC	Description	≈kg
<b>Altigo BE 300</b>	60 232 00	Mounting enclosure for Altigo 300...	0.6
<b>Altigo BE 600</b>	60 233 00	Mounting enclosure for Altigo 600...	1.1
<b>Altigo BE 1200</b>	60 234 00	Mounting enclosure for Altigo 1200...	2.1
<b>ZET DMX150</b>	60 270 00	DMX power supply 24 V, 150 W	-
<b>LMS LED Light-Drive</b>	60 338 00	DMX RGB control, for control of colour and brightness; Control of 2 lighting zones, 6 lighting scenes and 2 sequences	-

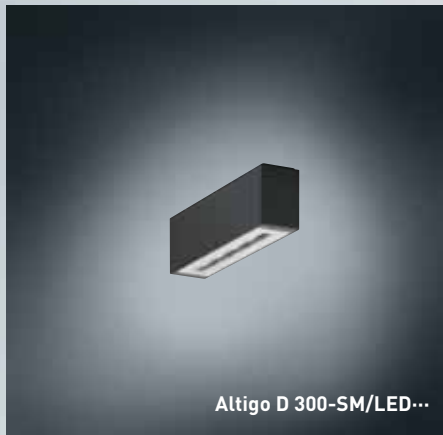


# Altigo LED

## Decorative wall and ceiling luminaires



IP67



### Decorative wall and ceiling luminaire

**Luminaire housing** of extruded aluminium profile with pre-assembled end caps of die-cast aluminium.

**Colour** anthracite, similar to DB 703, with metal effect, highly weather resistant, powder-coated.

**Luminaire housing** of extruded aluminium profile with pre-assembled end caps of die-cast aluminium. With flush-fitting cover and integral LED unit. Light colour warm white **...ww...**, colour temperature 3000 K. Tool-free fixing of luminaire in mounting enclosure with stainless steel clips, including safety kit. Removal with tool supplied.

**Optical system** of high quality UV and heat-resistant optical lens with asymmetric medium-wide (AM) light intensity distribution with **Altigo WT...** or symmetric medium-wide (SM) light intensity distribution with **Altigo W...** and **Altigo D...**

**Cover** of hardened glass.

#### Mounting

**Altigo W...** via integrated flange plate on the back for direct mounting to wall.

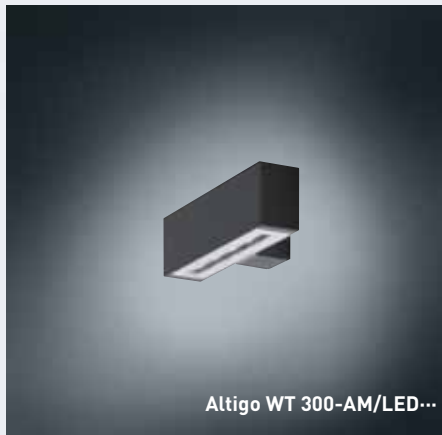
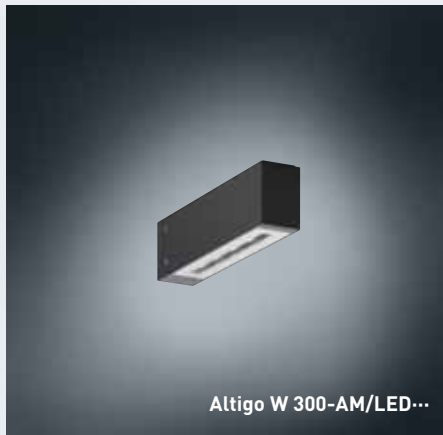
**Altigo WT...** via laterally integrated arm bracket for direct mounting to wall.

**Altigo D...** for direct ceiling mounting.

**Electrical connection** via 3-pole plug connection (IP67) to 2.5mm<sup>2</sup>.

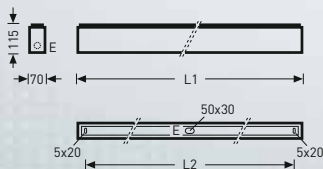
#### Electrical version

**...ET** With electronic transformer.



Designation	TOC	Electrical version ...ET	L mm	L1 mm	L2 mm	Lamps/ luminaire luminous flux/ light colour	Connected temperature	≈kg
Altigo D surface-mounted ceiling luminaire								
<b>Altigo D 300-SM/LED-ww...</b>	60 236...	...40	-	340	270	LED/270/ww	4 W	3.0
<b>Altigo D 600-SM/LED-ww...</b>	60 237...	...40	-	640	570	LED/570/ww	8 W	5.3
<b>Altigo D 1200-SM/LED-ww...</b>	60 238...	...40	-	1240	1170	LED/1200/ww	15 W	10.0
Altigo W surface-mounted wall luminaire								
<b>Altigo W 300-SM/LED-ww...</b>	60 239...	...40	-	-	-	LED/270/ww	4 W	3.0
Altigo WT surface-mounted wall luminaire								
<b>Altigo WT 300-AM/LED-ww...</b>	60 240...	...40	340	-	-	LED/220/ww	4 W	3.5
<b>Altigo WT 600-AM/LED-ww...</b>	60 241...	...40	640	-	-	LED/470/ww	8 W	5.6

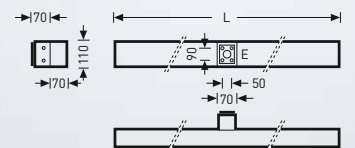
Altigo D...



Altigo W...



Altigo WT...





## Altigo 50.../Altigo 80...LED

### **A path to the future.**

During evening hours the Altigo bollard luminaires invite people to stay awhile with their pleasant light. During daytime they are an eye-catcher and emphasise the design of outdoor areas. They create the ideal link for a harmonious interplay of building and landscape architecture.

**Elegant:** The concise, minimal language of design with the bollard housing and luminaire unit form a common whole.

**Accentuating:** An eye-catcher during the day, while creating atmosphere at night: the bollard luminaires emphasise modern landscape architecture.

**Efficient:** The luminaires are outstandingly economic with low LED power consumption.

**Long-life:** Maximum manufacturing quality and use of long-life materials ensure permanent value.

**Simple and quick:** Tool-free luminaire fixing in the luminaire housing ensures installation in next to no time.



# Altigo LED

## Decorative bollard luminaire



Designation	TOC	Electrical version ...ET	Lamps/ luminaire luminous flux/ light colour	Connected load	≈kg
Altigo bollard luminaires					
Altigo 50/LED-ww...	60 242...	...40	LED/20/ww	4 W	3.5
Altigo 80/LED-ww...	60 243...	...40	LED/45/ww	8 W	5.5
Accessories	TOC	Description			≈kg
Altigo E	60 244 00	Underground support, galvanised			2.3

### Decorative bollard luminaire

**Luminaire housing** of extruded aluminium profile with pre-assembled end cap of die-cast aluminium. With integral flange plate.

**Colour** anthracite, similar to DB 703, with metal effect, highly weather resistant, powder-coated.

**Luminaire housing** of extruded aluminium profile with pre-assembled end caps of die-cast aluminium. With flush-fitting, diffuse distribution cover and integrated LED unit. Light colour warm white ...ww..., colour temperature 3000 K. Tool-free fixing of luminaire in mounting enclosure with stainless steel clips, including safety kit. Removal with tool supplied.

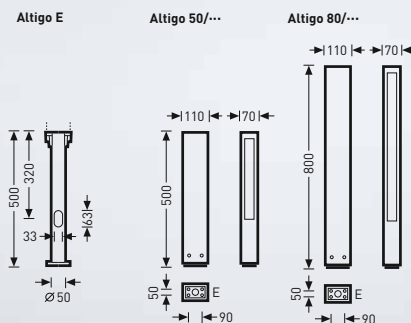
**Cover** of hardened glass.

**Mounting** via integral flange plate for direct mounting to firm surface or with use of an underground support in the substrate to be ordered separately.

**Electrical connection** via 3-pole plug connection (IP67) to 2.5mm<sup>2</sup>.

**Electrical version**  
...ET With electronic transformer.

**Underground support** of galvanised steel, for mounting of a bollard luminaire in substrate.



## Contacts

### **TRILUX GmbH & Co. KG**

Heidestraße · D-59759 Arnsberg  
Postfach 19 60 · D-59753 Arnsberg  
Tel. +49 (0) 29 32.3 01-0  
Fax +49 (0) 29 32.3 01-3 75  
sales@trilux.com · www.trilux.com

### **Försäljning i Sverige via:**

#### **PROLJUS AB**

Kyrkogatan 18  
570 03 VRIGSTAD  
SWEDEN  
Tel. +46 (0) 70 601 05 63  
info@proljus.se · www.proljus.se



