

SYLVANIA

LED range

Are you interested in a new way of approaching lighting?

Do you want to stand out from the crowd?

Create your own unique design concept using LEDs from Lumiance.

Lumiance

Lumiance offers you a new lighting experience

Lighting demands have changed, calling for solutions to be integrated into building design. Designers around the world are challenged to change the feel of a space and to create completely new lighting solutions.

As lighting is no longer purely functional, it requires solutions that weren't possible before. As a result LED products have become a key factor in lighting. The unique properties of solid-state lighting make it easy to create an appealing ambience and to deliver exciting effects.

Accent lighting

Small objects need to be illuminated properly to bring out details and colours. Whether you want to bring to life jewellery, accessories or ceramics, LED products are a great lighting and marketing tool. Their small size means they can be easily built into shelving units, showcases and displays.

LED recessed downlight

This 1W **LED recessed downlight** is available in brushed iron and chrome with cool white, warm white or blue LED. The diameter of the fixture is 35 mm and comes with a 2 m cable for connecting to the **Lumisplitter**.

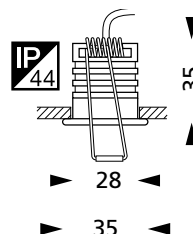


LED recessed downlight white/ chrome

- 3036871** LED recessed downlight 1W cool white/chrome
- 3036876** LED recessed downlight 1W warm white/chrome
- 3036875** LED recessed downlight 1W blue/chrome

LED recessed downlight white/ brushed iron

- 3036811** LED recessed downlight 1W cool white/brushed iron
- 3036816** LED recessed downlight 1W warm white/brushed iron
- 3036815** LED recessed downlight 1W blue/brushed iron



Instar Trend Swing LED

Our **Instar Trend Swing LED** is a 3W LED recessed downlight available with cool white and warm white LEDs. Brushed iron, chrome or silver **Instar Trend Swing LED** downlights are easy to mount and to

connect to the LED **Lumidriver** by means of the **Lumisplitter**.

Instar Trend Swing LED comes with a 2 m cable and a connector for connecting to the **Lumisplitter**.



Instar Trend Swing white/chrome

- 3078971** Instar Trend Swing LED 3W cool white/chrome
- 3078977** Instar Trend Swing LED 3W warm white/chrome



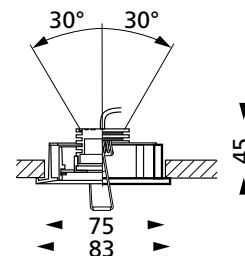
Instar Trend Swing white/silver

- 3078972** Instar Trend Swing LED 3W cool white/silver
- 3078978** Instar Trend Swing LED 3W warm white/silver



Instar Trend Swing white/brushed iron

- 3078970** Instar Trend Swing LED 3W cool white/brushed iron
- 3078976** Instar Trend Swing LED 3W warm white/brushed iron



The synergy of benefits and emotion

The philosophy that Lumiance bases its new range on is a synergy of benefits and emotion. Therefore attention is not only given to the quality of the LED units but rather to the whole appearance of the product.

Thanks to the vivid saturated colours, low power consumption and low maintenance costs LED products are already being widely used in the retail, entertainment & leisure, hospitality industry and in museums & galleries.

Motto LED

Our modular system **Motto LED** is an elegant competitively-priced range without superfluous frills. Clearly defined and straight forward it offers a variety of combinations. You can combine 1W or 3W LED units and rectangular or organic shaped mono, duo, trio, circular trio and square recess plates.

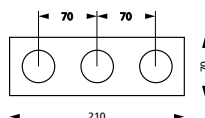
The **Motto LED** units are available in 1W and 3W cool white, warm white and blue. The LED units can be adjusted through 360° rotation and 2 x 25° tilt

in the recess plates. All LED units can be quickly and easily mounted, installed and connected to the LED **Lumidriver** by means of the **Lumisplitter**, and come with a 2 m cable for connecting to the **Lumisplitter**.

Motto LED recess plates are made from brushed aluminium (rectangular versions) and chrome (organic versions). The ceiling plates come with an adjustable inner ring and a lens.



3036121
Motto LED organic recess plate mono chrome

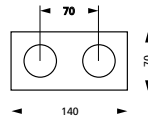
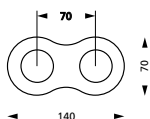


3036113

Motto LED recess plate trio brushed aluminium



3036122
Motto LED organic recess plate duo chrome

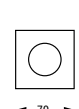
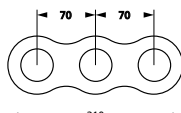


3036112

Motto LED recess plate duo brushed aluminium



3036123
Motto LED organic recess plate trio chrome

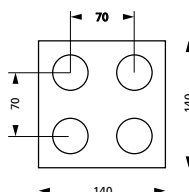
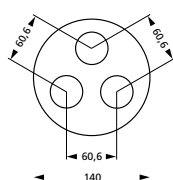


3036111

Motto LED recess plate mono brushed aluminium



3036128
Motto LED organic recess plate circular trio chrome



3036118

Motto LED recess plate square brushed aluminium



Motto LED lampunit 1W

- 3036161** Motto LED lamp unit 1W cool white
- 3036166** Motto LED lamp unit 1W warm white
- 3036181** Motto LED lamp unit 1W blue

Motto LED lampunit 3W

- 3036171** Motto LED lamp unit 3W cool white
- 3036176** Motto LED lamp unit 3W warm white
- 3036191** Motto LED lamp unit 3W blue

Surrender to the charms of LED solutions

Particularly suitable for decorative accent lighting in residential areas, in the hospitality, entertainment & leisure industry Lumiance Wall LED luminaries emphasize the details of the interior and create a refreshing, bright atmosphere.

Wall LED

Wall LED is a decorative fixture for wall mounting made from brushed aluminium, fitted with 2 or 4 cool white or blue 1W LEDs incl. lenses. The fixture

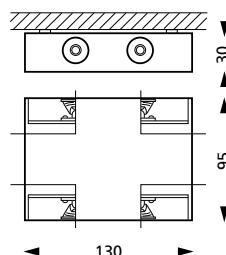
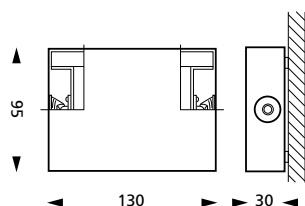
is supplied with a 1.5 m cable for connecting to the **Lumidriver**. The driver can be hidden in a hollow wall or wall box.



3064500 Wall LED 2 x 1W cool white/brushed aluminium
3064510 Wall LED 2 x 1W blue/brushed aluminium



3064520 Wall LED 4 x 1W cool white/brushed aluminium
3064530 Wall LED 4 x 1W blue/brushed aluminium



Lumidriver & Lumisplitter

Lumidriver is a compact (120 x 38 x 28) constant current safety supply unit. Two types are available: for 6 x 1W LED or for 3 x 3W LED. All LED **Lumidrivers** are protected against overload and short-circuit. Comes with a 1.5 m cable for connecting to the mains and a short cable and connector for connecting to the **Lumisplitter**.

Lumisplitter is a plug & play system for easy connection of LED units to **Lumidrivers**. **Lumisplitter** comes in two varieties: for 6 x 1W and 3 x 3W LEDs.



LED Lumidriver and LED Lumisplitter

Lumidriver

- 3036200** LED Lumidriver 6 x 1W
- 3036201** LED Lumidriver 3 x 3W

Lumisplitter

- 3036202** LED Lumisplitter 6 x 1W
- 3036203** LED Lumisplitter 3 x 3W

Innovative LED's & technological advantages

- Low energy consumption
- Extremely long life
- Very low early failure rate
- Small dimensions
- Shock and vibration resistant
- No ultraviolet or infrared radiation
- Low wattage
- High color saturation

LED recessed downlight 1 W

Cone angle 9°

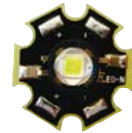
h (m)	Ø (m)	Blue	Em (lx)	
			Warm white	Cool white
1	0,16	71	243	365
2	0,31	18	61	91
3	0,47	8	27	41

Instar Trend Swing LED 3 W

Cone angle 8°

h (m)	Ø (m)	Em (lx)	
		Warm white	Cool white
1	0,14	628	942
2	0,28	157	236
3	0,42	70	105

1 W LED 350 mA



Typical flux (lm)	
Cool white (6500K)	52
Warm white (3000 K)	35
Blue (460 nm)	11
Rated life 70.000 h (50% degradation)	

Motto LED 1 W

Cone angle 9°

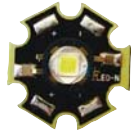
h (m)	Ø (m)	Blue	Em (lx)	
			Warm white	Cool white
1	0,16	71	243	365
2	0,31	18	61	91
3	0,47	8	27	41

Motto LED 3 W

Cone angle 8°

h (m)	Ø (m)	Blue	Em (lx)	
			Warm white	Cool white
1	0,14	119	409	614
2	0,28	30	102	154
3	0,42	13	45	68

3 W LED 700 mA



Typical flux (lm)	
Cool white (6500K)	90
Warm white (3000 K)	60
Blue (460 nm)	16
Rated life 60.000 h (50% degradation)	

Lumidrivers are electronic constant current sources with overload, short-circuit and thermal protection. Supplied including 1.5 m cord with European 2-pin mains plug.

Lumisplitter is a plug & play system for easy connection of LED units to **Lumidrivers**.

3036200 Lumidriver 350 mA, 1 - 6 x 1 W LED, l x w x h = 120 x 38 x 28 mm, 0.09 kg

3036201 Lumidriver 700 mA, 1 - 3 x 3 W LED, l x w x h = 120 x 38 x 28 mm, 0.09 kg

3036202 Lumisplitter, 1 - 6 x 1W, 0.02 kg

3036203 Lumisplitter, 1 - 3 x 3W, 0.02 kg



Lumidrivers and Lumisplitters must be ordered separately.



Safety transformer.



Suitable for mounting on flammable materials such as wood.



Double insulation, earth not required.



Glow wire proof.



Suitable for installation in dry locations.



Europe

Austria
Vienna
Tel. +43 (0)1617 4507 22
Fax. +43 (0)1617 4507 23
info.at@havells-sylvania.com

Belgium
Antwerp
Tel. +32 (0)3 610 44 44
Fax. +32 (0)3 610 44 57
info.be@havells-sylvania.com

Bulgaria
Sofia
Tel. +35 988 59 71 285
Fax. +35 92 98 13 492
info.bg@havells-sylvania.com

East Europe
Erlangen
Tel. +49 (0)9131 793 499
Fax. +49 (0)9131 793 407
info.de@havells-sylvania.com

Finland
Helsinki
Tel. +358 (0)9 5421 2100
Fax. +358 (0)9 5421 2130
info.fi@havells-sylvania.com

France
Paris
Tel. +33 (0)1 55 51 11 11
Fax. +33 (0)1 55 51 11 15
info.fr@havells-sylvania.com

Germany
Erlangen
Tel. +49 (0)9131 793 500
Fax. +49 (0)9131 793 345
info.de@havells-sylvania.com

Greece
Athens
Tel. +30 210 996 65 61
Fax. +30 210 996 90 29
info.gr@havells-sylvania.com

Italy
Milan
Tel. +39 02 24 12 58 11
Fax. +39 02 24 12 58 80
info.it@havells-sylvania.com

Netherlands
Breda
Tel. +31 (0)76 750 44 44
Fax. +31 (0)76 750 44 56
info.nl@havells-sylvania.com

Norway
Oslo
Tel. +47 23 067470
Fax. +47 23 067471
info.no@havells-sylvania.com

Portugal
Lisbon
Tel. +351 21 793 77 36/37
Fax. +351 21 793 77 38
info.pt@havells-sylvania.com

Russia
Moscow
Tel. +7 495 935 70 48
Fax. +7 495 937 70 08
info.ru@havells-sylvania.com

Spain
Madrid
Tel. +34 (0)91 669 90 00
Fax. +34 (0)91 673 73 64
info.es@havells-sylvania.com

Sweden
Årsta
Tel. +46 8 556 322 00
Fax. +46 8 556 322 10
info.se@havells-sylvania.com

Switzerland
Meyrin
Tel. +41 2271 985 80
Fax. +41 2271 985 81
info.ch@havells-sylvania.com

Turkey
Istanbul
Tel. +90 533 433 86 78
Fax. +90 212 343 46 10
info.tr@havells-sylvania.com

UK (Trade)
Shipley
Tel. +44 1274 532 552
Fax. +44 1274 531 672
info.uk@havells-sylvania.com

UK (Export)
Shipley
Tel. +44 1274 537 810
Fax. +44 1274 537 811
info.export@havells-sylvania.com

UK (Specification)
Newhaven
Tel. +44 870606 2030
Fax. +44 1273 512 688
info.concord@havells-sylvania.com

Middle East

United Arab Emirates
Dubai
Tel. +971 4299 6551
Fax. +971 4299 6552
info.ae@havells-sylvania.com

China
Guangzhou
Tel. +86 20 3765 0278 / 0207
Fax. +86 20 3765 0371
info.cn@havells-sylvania.com

China
Hong Kong
Tel. +852 2732 1232
Fax. +852 2732 1213
info.hk@havells-sylvania.com

Taiwan
Taipei
Tel. +886 2 2708 1749
Fax. +886 2 2702 8933
info.tw@havells-sylvania.com

Thailand
Bangkok
Tel. +66 2656 9039 to 45
Fax. +66 2254 3369
info.th@havells-sylvania.com

Vietnam
Hanoi
Tel. +844 715 1604
Fax. +844 715 1605
info.vn@havells-sylvania.com

Americas

Argentina
Buenos Aires
Tel. +54 11 4515 0215
Fax. +54 11 4515 0215
info.ar@havells-sylvania.com

Brazil
Sao Paulo
Tel. +55 11 5633 2400
Fax. +55 11 5521 3660
info.br@havells-sylvania.com

Colombia
Santafe de Bogota
Tel. +57 1 782 5200
Fax. +57 1 782 5362
info.co@havells-sylvania.com

Costa Rica
San José
Tel. +506 210 7678
Fax. +506 232 8723
info.cr@havells-sylvania.com

Ecuador
Quito
Tel. +593 2 328 4407
Fax. +593 2 281 0007
info.ec@havells-sylvania.com

El Salvador
San Salvador
Tel. +503 2239 2239
Fax. +5032 284 9670
info.sv@havells-sylvania.com

Guatemala
Guatemala City
Tel. +502 2387 5300
Fax. +502 2387 5301
info.gt@havells-sylvania.com

Mexico
Mexico D.F.
Tel. +52 555 527 9943
Fax. +52 555 527 8919
info.mx@havells-sli.com

Panama
Panama City
Tel. +507 236 1000
Fax. +507 236 1315
info.pa@havells-sylvania.com

USA
Mullins, SC
Tel. +1 843 464 0554
Fax. +1843 464 2897
info.us@havells-sli.com

Venezuela
Caracas
Tel. +58212 381 0452
Fax. +58212 381 0350
info.ve@havells-sylvania.com

Lumiance