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NEW!
VALUE FLEX®,
LINEARLIGHT FLEX®
RGBW AND
TUNABLE
WARM WHITE

Light is freedom of design

Flexible complete systems for applications ranging from
general illumination to decorative presentations

Light is OSRAM

OSRAM

LINEARlight FLEX®: Versatile use for brilliant lighting



"Re-Generationenhaus", Brandenburg/Havel, Germany

LINEARlight LED modules are the best choice when it comes to economic and design-oriented solutions for a broad range of possible lighting requirements and interior designs. To name just a few potential application areas: Shops can present their goods in the right light with cabinet and shelf lighting. Offices can find options for orientation lighting in corridors or general illumination in conference rooms. Hotel and hospitality businesses can illuminate corridors and conference zones, create the right atmosphere in ballrooms, provide soft indirect cove lighting in the guest rooms or simply shape a lasting colorful guest experience in restaurant and bar areas.

LINEARlight LED modules can even be used in outdoor areas: Our outdoor modules accentuate façades with elegant lighting effects. Using LINEARlight FLEX® LED modules, homogeneous and flexible lines of light are easily integrated into architecture, furniture or any other object.

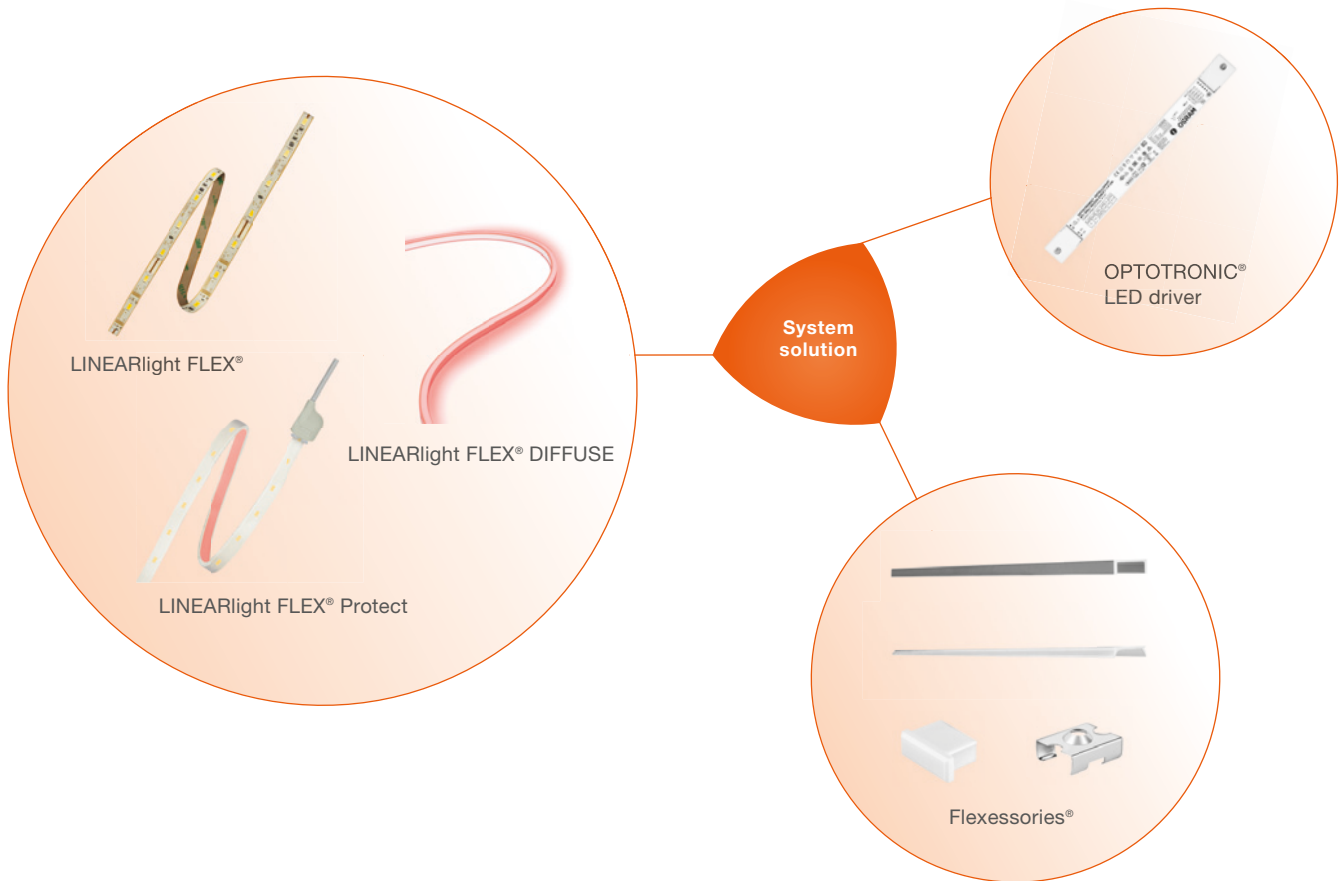
Cover image: Design study flexible luminaire, OSRAM



SGL Carbon, Wiesbaden, Germany

More flexibility for individual lighting solutions

Lighting concepts of today require far more than efficient, durable and highly functional lighting components. In fact, it is the interplay of LED strips and LED drivers and their combination with suitable lighting control and accessories that form a perfectly matched system. OSRAM provides a broad range of matching products for nearly any kind of application, indoors and outdoors. Discover the versatile LINEARlight FLEX® and VALUE Flex® product families as well as the Flexessories®, our comprehensive portfolio of accessories. Achieve your flexible solution with our online configurator in a few easy steps. www.osram.com/flex-configurator



LINEARlight FLEX®

- Luminous flux of up to 3,850lm/m

LINEARlight FLEX® Protect

- Minimalistic white design with hidden electronics
- IP67 protection rating
- High-performance silicone for extremely long lifespan and bendability
- Highly UV-resistant
- Salt-mist-proof
- Simple contacting due to pre-assembled connector
- Luminous flux of up to 3,000lm/m

LINEARlight FLEX® DIFFUSE

- Diffused light lines without visible spots
- IP67 protection with high-performance silicone
- Outdoor use possible: UV-resistant and salt-mist-proof
- Long operational length per single power feed possible (up to 6m)
- Increased reliability due to single-piece reel-to-reel technology

Common characteristics of LINEARlight FLEX® LED modules

- Flexible, cuttable LED strips
- Seamless light without shadowing
- Fine White Binning (3 SDCM)
- Dimmable (PWM)
- Self-adhesive back for easy mounting
- Flexessories® – dedicated accessories for FLEX® modules – for quick installation and homogeneous light distribution
- 24V technology for easy dimensioning
- Recommended in system use with OPTOTRONIC® LED drivers
- Lifespan of up to 60 000 h (L70B50)
- 5-year guarantee*

* For conditions and detailed information, see www.osram.com/guarantee.

The VALUE Flex® family Generation 3: Even greater flexibility and efficiency

Create the desired lighting atmosphere, set decorative accents, or highlight products: in the blink of an eye with the new generation of the OSRAM VALUE Flex® LED strips. Thanks to improved features, you can design homogeneous lighting with just the right amount of light in a wide range of color temperatures.

VALUE Flex® LED strips bring homogeneous light into narrowest coves and perfectly illuminate every space with a large selection of various light colors.

The product family not only offers lumen packages from 300 to 2,400lm/m with an efficacy of up to 140lm/W. Thanks to VALUE Flex®, OSRAM provides even more options for various applications: just the right solution for comfortable ambient lighting as well as brightly illuminated rooms. The new ShortPitch versions are available as protected (IP66) and non-protected LED strips (IP20): simply ideal to create homogeneous lighting solutions.

Combined with ON/OFF ELEMENT LED drivers, dimmable OTI DALI LED drivers, protected OPTOTRONIC® devices and our extended range of connectors, tracks and covers, you can design the ideal lighting solution for every need.



Key features and benefits

Design freedom

High light output due to homogeneous LED distances and high color consistency

- High CRI > 80 for natural light

Broad range of brightness and white light colors

- 300–2,400 lm/m, 2,700–6,500 K

Color consistency < 4 SDCM

120° viewing angle

Low luminous flux for decorative lighting

OSRAM quality and reliability

- Energy-saving low-power LED strips
- LED strips with 300 lm/m
- Lifetime of up to 35,000 h (L70B50)
- Dimmable with PWM technology
- ESD protection with IP66 LED strips
- System safety and guarantee for
 - ON/OFF ELEMENT LED drivers
 - Dimmable OTi DALI LED drivers
 - OPTOTRONIC® Outdoor Protect LED drivers
- Recommended in systems with OSRAM ELEMENT
- 24 V technology for easy dimensioning

Easy installation

- Flexible and cuttable LED modules for greater design freedom
- Pre-wired LED strips for fast installation with plug and play
- Easy installation with track systems (Flexessories®) and comprehensive portfolio of aluminum profiles
- Easy mounting on smooth surfaces thanks to self-adhesive tape on the back
- Easy cutting and connecting with SLIMCONNECT system G2

LED drivers and dimmers

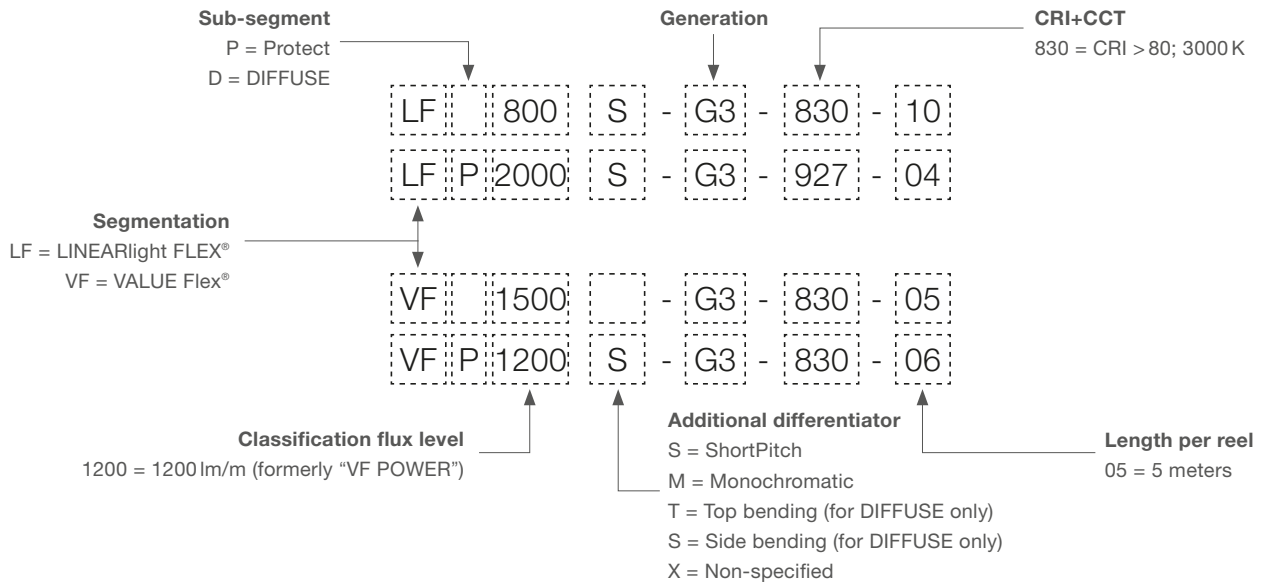
OPTOTRONIC®

Product reference	Product number (EAN)	Interface for dimming	IP	Interface	Wattage
OPTOTRONIC OTi DALI 50/220-240/24 TW	4052899490772	■	IP20	DALI DT8	50
OPTOTRONIC OTi DALI 80/220-240/24 TW	4052899490758	■	IP20	DALI DT8	80
OPTOTRONIC OTi DALI 160/220-240/24 TW	4052899986312	■	IP20	DALI DT8	160
OPTOTRONIC OTi DALI 50/220-240/24 1-4 CH	4052899452916	■	IP20	DALI	50
OPTOTRONIC OTi DALI 80/220-240/24 1-4 CH	4052899452893	■	IP20	DALI	80
OPTOTRONIC OTi DALI 160/220-240/24 1-2 CH	4052899986305	■	IP20	DALI	160
OPTOTRONIC OTe 120/220-240/24 E	4008321645715		IP64		120
OPTOTRONIC OT 80/220-240/24 DIM P	4008321981677	■	IP67	1-10 V	80
OPTOTRONIC OT 120/220-240/24 DIM P	4008321981691	■	IP67	1-10 V	120
OPTOTRONIC OT 240/220-240/24 DIM P	4008321981714	■	IP67	1-10 V	240
OPTOTRONIC OT 20/220-240/24	4050300618111		IP20		20
OPTOTRONIC OT 50/220-240/24	4052899905566		IP20		50
OPTOTRONIC OT 75/220-240/24	4050300817477		IP20		75
OPTOTRONIC OT 6/200-240/24 CE	4008321113269		IP65		6
OPTOTRONIC OT 30/220-240/24 P	4052899043497		IP66		30
OPTOTRONIC OT 50/220-240/24 P	4052899043510		IP66		50
OPTOTRONIC OT 75/220-240/24 E	4008321362476		IP64		75
OPTOTRONIC OT 80/220-240/24 P	4008321981684		IP67		80
OPTOTRONIC OT 120/220-240/24 P	4008321981707		IP67		120
OPTOTRONIC OT 240/220-240/24 P	4008321981721		IP67		240
ELEMENT 30/220...240/24	4052899463776		IP20		30
ELEMENT 60/220...240/24	4052899463790		IP20		60
ELEMENT 90/220...240/24	4052899463813		IP20		90
OPTOTRONIC OT DIM /10-24	4050300943459	■	IP20	1-10 V	120
OPTOTRONIC OTi DALI DIM /10-24	4008321061195	■	IP20	DALI	120
OPTOTRONIC OT DMX RGB DIM	4008321160829	■	IP20	DMX	144
OPTOTRONIC OT BLE DIM 12-24	4052899557833	■	IP20	Bluetooth	240

Flexible LED modules

Naming systematic

Learn about the logic behind the product reference code. This naming systematic is valid for all product launches 2016/2017 onwards and is adapted for existing products in the course of updating.



LINEARlight FLEX® DIFFUSE – the new integration-ready diffused light

Product reference	Product number (EAN)	COLOR	K, λ	V	W/m	lm/m	lm/W	METER	L [mm]	I min. [mm]	w [mm]	h [mm]	Beam icons *
Top bending (LFD400T, LFD400MT, LFD800T)													
LFD400T-G1-827-06	4052899953512	White	2700 K	24	7.2	490	68	60	6000	50	14.1	10	A+
LFD400T-G1-830-06	4052899953529	White	3000 K	24	7.2	490	68	60	6000	50	14.1	10	A+
LFD400T-G1-840-06	4052899953536	White	4000 K	24	7.2	480	67	60	6000	50	14.1	10	A+
LFD400T-G1-865-06	4052899953543	White	6500 K	24	7.2	460	64	60	6000	50	14.1	10	A+
LFD400MT-G1-BL-06	4052899953550	Blue	457-467	24	12.0	60	5	60	6000	40	14.1	10	-
LFD400MT-G1-GR-06	4052899953567	Green	525-539	24	12.0	285	24	60	6000	40	14.1	10	-
LFD400MT-G1-GR-03	4052899450851	Green	525-539	24	12.0	285	24	30	3000	40	14.1	10	-
LFD400MT-G1-RE-06	4052899953574	Red	612-626	24	12.0	320	27	60	6000	40	14.1	10	-
LFD400MT-G1-YE-06	4052899953581	Yellow	586-594	24	12.0	162	14	60	6000	40	14.1	10	-
LFD400MT-G1-OR-06	4052899953598	Orange	603-611	24	12.0	175	15	60	6000	40	14.1	10	-
LFD800T-G1-827-06	4052899499768	White	2700 K	24	11.5	750	65	140	6000	50	14.1	10	A
LFD800T-G1-830-06	4052899499805	White	3000 K	24	11.5	750	65	140	6000	50	14.1	10	A
LFD800T-G1-840-06	4052899499843	White	4000 K	24	11.5	720	63	140	6000	50	14.1	10	A
LFD800T-G1-865-06	4052899499881	White	6500 K	24	11.5	660	57	140	6000	50	14.1	10	A

Side bending (LFD400S, LFD400MS, LFD600S)													
LFD400S-G1-827-06	4052899953611	White	2700 K	24	7.2	410	57	60	6000	50	10	14.1	A+
LFD400S-G1-830-06	4052899953628	White	3000 K	24	7.2	410	57	60	6000	50	10	14.1	A+
LFD400S-G1-840-06	4052899953635	White	4000 K	24	7.2	410	57	60	6000	50	10	14.1	A+
LFD400S-G1-865-06	4052899953642	White	6500 K	24	7.2	350	52	60	6000	50	10	14.1	A
LFD400MS-G1-BL-06	4052899953659	Blue	457-467	24	12.0	55	5	60	6000	40	10	14.1	-
LFD400MS-G1-GR-06	4052899953666	Green	525-539	24	12.0	260	22	60	6000	40	10	14.1	-
LFD400MS-G1-GR-03	4052899450882	Green	525-539	24	12.0	260	22	30	3000	40	10	14.1	-
LFD400MS-G1-RE-06	4052899953673	Red	612-626	24	12.0	240	20	60	6000	40	10	14.1	-
LFD400MS-G1-YE-06	4052899953680	Yellow	586-594	24	12.0	150	13	60	6000	40	10	14.1	-
LFD400MS-G1-OR-06	4052899953697	Orange	603-611	24	12.0	160	13	60	6000	40	10	14.1	-
LFD600S-G1-827-06	4052899499928	White	2700 K	24	11.5	600	52	140	6000	50	10	14.1	A
LFD600S-G1-830-06	4052899499966	White	3000 K	24	11.5	600	52	140	6000	50	10	14.1	A
LFD600S-G1-840-06	4052899500006	White	4000 K	24	11.5	600	52	140	6000	50	10	14.1	A
LFD600S-G1-865-06	4052899500044	White	6500 K	24	11.5	530	46	140	6000	50	10	14.1	A

LINEARlight FLEX®

Product reference	Product number (EAN)	COLOR	K	V	W/m	lm/m	lm/W	METER	L [mm]	I min. [mm]	w [mm]	h [mm]	Beam icons *
POWER (LF4000)													
LF4000-G3-827-03	4052899952867	White	2700	24	28.9	3750	130	70	3000	100	8	1.4	A+
LF4000-G3-830-03	4052899952874	White	3000	24	28.9	3750	130	70	3000	100	8	1.4	A+
LF4000-G3-840-03	4052899952881	White	4000	24	28.9	3850	133	70	3000	100	8	1.4	A+
LF4000-G3-850-03	4052899952898	White	5000	24	28.9	3850	133	70	3000	100	8	1.4	A+
LF4000-G3-865-03	4052899952904	White	6500	24	28.9	3850	133	70	3000	100	8	1.4	A+
POWER (LF3000)													
LF3000-G3-820-03	4052899952911	White	2000	24	28.9	2500	87	70	3000	100	8	1.4	A
LF3000-G3-824-03	4052899952928	White	2400	24	28.9	3000	104	70	3000	100	8	1.4	A+
LF3000-G3-827-03	4052899952935	White	2700	24	23.7	3000	127	70	3000	100	8	1.4	A+
LF3000-G3-830-03	4052899952942	White	3000	24	23.7	3000	127	70	3000	100	8	1.4	A+
LF3000-G3-840-03	4052899952959	White	4000	24	21.8	3000	138	70	3000	100	8	1.4	A++
LF3000-G3-850-03	4052899952966	White	5000	24	21.8	3000	138	70	3000	100	8	1.4	A++
LF3000-G3-865-03	4052899952973	White	6500	24	21.8	3000	138	70	3000	100	8	1.4	A++
LF3000-G3-927-03	4052899963948	White	2700	24	28.9	2700	93	70	3000	100	8	1.4	A+
LF3000-G3-930-03	4052899963955	White	3000	24	28.9	3000	104	70	3000	100	8	1.4	A+
LF3000-G3-940-03	4052899963962	White	4000	24	26.5	3000	113	70	3000	100	8	1.4	A+

CRI 90
CRI 90
CRI 90

*Based on measurements of a 500 mm module

Due to the complex manufacturing process of light-emitting diodes, the above-specified typical values of the technical LED parameters merely represent purely statistical variables. They do not necessarily correspond to the actual technical parameters of each individual product, which may deviate from typical values.

LINEARlight FLEX®

CRI 90
CRI 90
CRI 90

Product reference	Product number (EAN)	COLOR	K	V	W/m	lm/m	lm/W	METER	l [mm]	l min. [mm]	w [mm]	h [mm]	Energy class *
POWER (LF2000)													
LF2000-G3-820-04	4052899952980	White	2000	24	17.9	1650	92	70	4500	100	8	1.4	A+
LF2000-G3-824-04	4052899952997	White	2400	24	17.9	2000	112	70	4500	100	8	1.4	A+
LF2000-G3-827-04	4052899953000	White	2700	24	15	2000	134	70	4500	100	8	1.4	A++
LF2000-G3-830-04	4052899953017	White	3000	24	15	2000	134	70	4500	100	8	1.4	A++
LF2000-G3-840-04	4052899953024	White	4000	24	13.6	2000	147	70	4500	100	8	1.4	A++
LF2000-G3-850-04	4052899953031	White	5000	24	13.6	2000	147	70	4500	100	8	1.4	A++
LF2000-G3-865-04	4052899953048	White	6500	24	13.6	2000	147	70	4500	100	8	1.4	A++
LF2000-G3-927-04	4052899963993	White	2700	24	17.9	1800	101	70	4500	100	8	1.4	A+
LF2000-G3-930-04	4052899964006	White	3000	24	17.9	2000	112	70	4500	100	8	1.4	A+
LF2000-G3-940-04	4052899964013	White	4000	24	16.3	2000	123	70	4500	100	8	1.4	A+

CRI 90
CRI 90
CRI 90

POWER (LF1200)													
LF1200-G3-820-09	4052899953055	White	2000	24	10.6	1000	94	70	9000	100	8	1.4	A+
LF1200-G3-824-09	4052899953062	White	2400	24	10.6	1200	113	70	9000	100	8	1.4	A+
LF1200-G3-827-09	4052899953079	White	2700	24	8.9	1200	135	70	9000	100	8	1.4	A++
LF1200-G3-830-09	4052899953086	White	3000	24	8.9	1200	135	70	9000	100	8	1.4	A++
LF1200-G3-840-09	4052899953093	White	4000	24	8.1	1200	147	70	9000	100	8	1.4	A++
LF1200-G3-850-09	4052899953291	White	5000	24	8.1	1200	147	70	9000	100	8	1.4	A++
LF1200-G3-865-09	4052899953314	White	6500	24	8.1	1200	147	70	9000	100	8	1.4	A++
LF1200-G3-927-09	4052899953321	White	2700	24	10.6	1100	103	70	9000	100	8	1.4	A+
LF1200-G3-930-09	4052899953338	White	3000	24	10.6	1200	113	70	9000	100	8	1.4	A+
LF1200-G3-940-09	4052899953345	White	4000	24	10.0	1200	120	70	9000	100	8	1.4	A+

POWER Tunable White (LFxxxx-TW)													
Set the right color temperature of white light to simulate natural daylight.													
LF3000TWW-G1-822.835-02	4052899563339	TW	2200-3500	24	33.9	3000	83	160	2100	65	8	1.45	A
LF3000TWW-G1-824.835-02	4052899563353	TW	2400-3500	24	32.6	3000	85	160	2100	65	8	1.45	A
LF4000TW-G3-82765-02	4052899953260	TW	2700-6500	24	36.8	3800	103	160	2100	75	8	1.45	A+
LF3000TW-G3-82765-03	4052899953277	TW	2700-6500	24	30	3000	100	160	3000	75	8	1.45	A+
LF2000TW-G3-82765-04	4052899953284	TW	2700-6500	24	18.5	2000	108	160	4500	75	8	1.45	A+
LF1200TW-G3-82765-09	4052899953161	TW	2700-6500	24	10.5	1200	114	160	9000	75	8	1.45	A+

POWER Shop White (LFxxxx-SW)													
Reproducing vivid whites whitout yellowing effect.													
LF3000-G3-SW30-03	4052899963979	White	3000	24	27.6	3000	109	70	3000	100	8	1.4	A+
LF3000-G3-SW40-03	4052899963986	White	4000	24	27.6	3000	109	70	3000	100	8	1.4	A+
LF2000-G3-SW30-04	4052899964020	White	3000	24	17.9	2000	112	70	4500	100	8	1.4	A+
LF2000-G3-SW40-04	4052899964037	White	4000	24	17.9	2000	112	70	4500	100	8	1.4	A+
LF1200-G3-SW30-09	4052899964044	White	3000	24	10.0	1200	120	70	9000	100	8	1.4	A+
LF1200-G3-SW40-09	4052899964051	White	4000	24	10.0	1200	120	70	9000	100	8	1.4	A+

POWER Meat White (LFxxxx-MW)													
A high quality of white light focusing on red, making reds more true to their color.													
LF2000-G3-MW-03	4052899492028	White	5200	24	26.5	2000	75.5	70	3000	100	8	1.4	A
LF2000-G3-MWR-03	4052899492080	White	5300	24	28.9	1450	50.2	70	3000	100	8	1.4	B
LF1200-G3-MW-04	4052899492103	White	5200	24	15	1200	80	70	4500	100	8	1.4	A+
LF1200-G3-MWR-04	4052899492165	White	5300	24	21.8	1100	50.5	70	4500	100	8	1.4	A

POWER Veggie White (LFxxxx-VW)													
A high color quality of white light, emphasizing the three primary colors of the light spectrum: blue, green and red.													
LF2000-G3-VW40-03	4052899492042	White	4000	24	26.5	2000	75.5	70	3000	100	8	1.4	A
LF2000-G3-VW30-03	4052899492066	White	3000	24	28.9	2000	69.2	70	3000	100	8	1.4	A
LF1200-G3-VW40-04	4052899492127	White	4000	24	15	1200	80	70	4500	100	8	1.4	A+
LF1200-G3-VW30-04	4052899492141	White	3000	24	21.8	1150	70.6	70	4500	100	8	1.4	A

*Based on measurements of a 500 mm module

Due to the complex manufacturing process of light-emitting diodes, the above-specified typical values of the technical LED parameters merely represent purely statistical variables. They do not necessarily correspond to the actual technical parameters of each individual product, which may deviate from typical values.

LINEARlight FLEX®

Product reference	Product number (EAN)	COLOR	K, λ	V	W/m	lm/m	lm/W	METER	L [mm]	I min. [mm]	w [mm]	h [mm]	RoHS *
ShortPitch (LF800S)													
LF800S-G3-824-10	4052899953109	White	2400K	24	8.9	800	90	120	10000	50	8	2.1	A+
LF800S-G3-827-10	4052899953116	White	2700K	24	8.9	800	90	120	10000	50	8	2.1	A+
LF800S-G3-830-10	4052899953123	White	3000K	24	8.3	800	96	120	10000	50	8	2.1	A+
LF800S-G3-840-10	4052899953130	White	4000K	24	8.6	850	99	120	10000	50	8	2.1	A+
LF800S-G3-850-10	4052899953147	White	5000K	24	8.6	850	99	120	10000	50	8	2.1	A+
LF800S-G3-865-10	4052899953154	White	6500K	24	8.6	850	99	120	10000	50	8	2.1	A+
ADVANCED (LF06A)													
LF06A-W3F-824	4052899942783	White	2400K	24	4.5	380	84	60	10000	100	8	2.1	A+
LF06A-W3F-827	4008321973986	White	2700K	24	4.8	390	81	60	10000	100	8	2.1	A+
LF06A-W3F-830	4008321973993	White	3000K	24	4.8	390	81	60	10000	100	8	2.1	A+
LF06A-W3F-840	4008321974006	White	4000K	24	4.8	425	88	60	10000	100	8	2.1	A+
LF06A-W3F-850	4008321974013	White	5000K	24	4.8	425	88	60	10000	100	8	2.1	A+
LF06A-W3F-865	4008321974020	White	6500K	24	4.8	425	88	60	10000	100	8	2.1	A+
ADVANCED (LF05A2)													
LF05A2-B3	4052899924123	Blue	467	24	7.2	80	11	50	10000	100	8	2.4	-
LF05A2-R3	4052899924086	Red	625	24	8.3	120	14	50	10000	100	8	2.4	-
LF05A2-T3	4052899924116	Green	525	24	4.9	180	37	50	10000	100	8	2.4	-
LF05A2-Y3	4052899924109	Yellow	587	24	8.3	110	13	50	10000	100	8	2.4	-
LF05A2-O3	4052899924093	Orange	602	24	8.3	130	16	50	10000	100	8	2.4	-
Eco (LF200, LF05E2, LF200M)													
LF200-G3-827-10	4052899953222	White	2700K	24	1.8	200	110	60	10000	100	2.1	8	A+
LF200-G3-830-10	4052899953239	White	3000K	24	1.8	200	110	60	10000	100	2.1	8	A+
LF200-G3-840-10	4052899953246	White	4000K	24	1.7	200	121	60	10000	100	2.1	8	A+
LF05E2-W2F-865	4008321971418	White	6500K	24	1.7	250	121	60	10000	100	2.1	8	A+
LF200M-G3-BL-06	4052899500082	Blue	470	24	4.0	48	12	33	6000	150	2.5	8	-
LF200M-G3-RE-06	4052899500365	Red	625	24	6.0	140	23	33	6000	150	2.5	8	-
LF200M-G3-GR-06	4052899500389	Green	525	24	4.0	157	39	33	6000	150	2.5	8	-
LF200M-G3-YE-06	4052899500402	Yellow	587	24	6.0	140	23	33	6000	150	2.5	8	-
Colormix (LF700RGBW, LF1300RGBW, LF05CA2, LF05CE, LF200C)													
LF700RGBW-G1-822-06	4052899525221	RGB+W	622/534/468 +2200K	24	10.7	657	61	80	6000	150	1.7	10	A+
LF700RGBW-G1-827-06	4052899525269	RGB+W	622/534/468 +2700K	24	9.8	697	71	80	6000	150	1.7	10	A++
LF700RGBW-G1-830-06	4052899525306	RGB+W	622/534/468 +3000K	24	9.8	697	71	80	6000	150	1.7	10	A++
LF700RGBW-G1-840-06	4052899540668	RGB+W	622/534/468 +4000K	24	9.6	697	73	80	6000	150	1.7	10	A++
LF700RGBW-G1-865-06	4052899525344	RGB+W	622/534/468 +6500K	24	9.6	697	73	80	6000	150	1.7	10	A++
LF1300RGBW-G1-822-04	4052899525061	RGB+W	622/534/468 +2200K	24	19.9	1293	65	120	3900	100	1.7	10	A+
LF1300RGBW-G1-827-04	4052899525122	RGB+W	622/534/468 +2700K	24	17.9	1293	72	120	3900	100	1.7	10	A++
LF1300RGBW-G1-830-04	4052899525146	RGB+W	622/534/468 +3000K	24	17.9	1293	72	120	3900	100	1.7	10	A++
LF1300RGBW-G1-840-04	4052899540620	RGB+W	622/534/468 +4000K	24	17.4	1293	74	120	3900	100	1.7	10	A++
LF1300RGBW-G1-865-04	4052899525184	RGB+W	622/534/468 +6500K	24	17.4	1293	74	120	3900	100	1.7	10	A++
LF05CA2-RGB3	4008321851536	RGB	625/525/467	24	18.0	470	26	50	4000	100	8	2.2	-
LF05CE-RGB1	4008321593375	RGB	625/525/467	24	6.5	180	28	33	6000	150	8	2.2	-
LF200C-G3-RGB-06	4052899501997	RGB	625/525/467	24	6.5	209	32	33	6000	150	8	2.2	-

*Based on measurements of a 500 mm module

Due to the complex manufacturing process of light-emitting diodes, the above-specified typical values of the technical LED parameters merely represent purely statistical variables. They do not necessarily correspond to the actual technical parameters of each individual product, which may deviate from typical values.

LINEARlight FLEX® Protect with IP67 protection rating

Product reference	Product number (EAN)	COLOR	K	V	W/m	lm/m	lm/W	METER	l [mm]	l min. [mm]	w [mm]	h [mm]	Energy Star *
Protect POWER (LFP3000)													
LFP3000-G3-824-03	4052899481299	White	2400	24	28.9	2800	97	70	3000	100	11	3.7	A+
LFP3000-G3-827-03	4052899481312	White	2700	24	28.9	3000	104	70	3000	100	11	3.7	A+
LFP3000-G3-830-03	4052899481336	White	3000	24	28.9	3000	104	70	3000	100	11	3.7	A+
LFP3000-G3-840-03	4052899481350	White	4000	24	23.7	3000	127	70	3000	100	11	3.7	A+
LFP3000-G3-860-03	4052899481374	White	6000	24	21.8	2800	128	70	3000	100	11	3.7	A+
CRI 90 LFP3000-G3-930-03	4052899481398	White	3300	24	28.9	2850	99	70	3000	100	11	3.7	A++
CRI 90 LFP3000-G3-940-03	4052899481411	White	3800	24	28.9	3000	104	70	3000	100	11	3.7	A+
CRI 90 LFP3000-G3-960-03	4052899481435	White	5800	24	26.5	3000	113	70	3000	100	11	3.7	A+
Protect POWER (LFP2000)													
LFP2000-G3-824-04	4052899481138	White	2400	24	17.9	1800	101	70	4500	100	11	3.7	A+
LFP2000-G3-827-04	4052899481152	White	2700	24	17.9	1900	106	70	4500	100	11	3.7	A+
LFP2000-G3-830-04	4052899481176	White	3000	24	17.9	1900	106	70	4500	100	11	3.7	A+
LFP2000-G3-840-04	4052899481190	White	4000	24	15	1900	127	70	4500	100	11	3.7	A++
LFP2000-G3-860-04	4052899481213	White	6000	24	13.6	1800	132	70	4500	100	11	3.7	A++
CRI 90 LFP2000-G3-930-04	4052899481237	White	3300	24	17.9	1800	101	70	4500	100	11	3.7	A+
CRI 90 LFP2000-G3-940-04	4052899481251	White	3800	24	17.9	1900	106	70	4500	100	11	3.7	A+
CRI 90 LFP2000-G3-960-04	4052899481275	White	5800	24	16.3	1900	117	70	4500	100	11	3.7	A+
Protect POWER (LFP1200)													
LFP1200-G3-824-09	4052899481640	White	2400	24	10.6	1100	104	70	9000	100	11	3.7	A+
LFP1200-G3-827-09	4052899481626	White	2700	24	10.6	1150	108	70	9000	100	11	3.7	A+
LFP1200-G3-830-09	4052899481664	White	3000	24	10.6	1200	113	70	9000	100	11	3.7	A+
LFP1200-G3-840-09	4052899481688	White	4000	24	8.9	1200	135	70	9000	100	11	3.7	A++
LFP1200-G3-860-09	4052899481701	White	6000	24	8.1	1100	135	70	9000	100	11	3.7	A++
CRI 90 LFP1200-G3-930-09	4052899481725	White	3000	24	10.6	1100	104	70	9000	100	11	3.7	A+
CRI 90 LFP1200-G3-940-09	4052899481749	White	3800	24	10.6	1200	113	70	9000	100	11	3.7	A+
CRI 90 LFP1200-G3-960-09	4052899481763	White	5800	24	10	1200	120	70	9000	100	11	3.7	A++
Protect POWER (LFP800)													
LFP800-G3-824-09	4052899481565	White	2400	24	7.6	800	106	70	9000	100	11	3.7	A+
LFP800-G3-827-09	4052899481589	White	2700	24	7.1	800	113	70	9000	100	11	3.7	A++

* Based on measurements of a 500 mm module

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LINEARlight FLEX® Protect with IP67 protection rating

Product reference	Product number (EAN)	COLOR	K, λ	V	W/m	lm/m	lm/W	METER	L [mm]	I min. [mm]	W [mm]	h [mm]	B, C, D *
Protect ShortPitch (LFP800S)													
LFP800S-G3-830-10	4052899953352	White	3000 K	24	8.3	760	92	120	10000	50	11	3.7	A+
LFP800S-G3-840-10	4052899953369	White	4000 K	24	7.7	760	99	120	10000	50	11	3.7	A+
LFP800S-G3-856-10	4052899953376	White	5600 K	24	8.3	810	98	120	10000	50	11	3.7	A+
LFP800S-G3-880-10	4052899953383	White	8000 K	24	8.3	810	98	120	10000	50	11	3.7	A+
Protect ADVANCED (LF06A-P)													
LF06A-W3F-827-P	4052899557765	White	3000 K	24	4.2	400	95	60	10000	100	11	3.7	A++
LF06A-W3F-830-P	4008321789983	White	3000 K	24	4.2	390	70	60	10000	100	11	3.7	A++
LF06A-W3F-840-P	4008321790125	White	4000 K	24	4.2	390	78	60	10000	100	11	3.7	A++
LF06A-W3F-870-P	4008321790149	White	7000 K	24	4.2	420	78	60	10000	100	11	3.7	A++
LF05A-B3-P	4008321617804	Blue	467	24	7.3	85	-	50	9900	100	11	4.5	-
Protect Eco (LF06E-P/LFP200M)													
LF06E-830-P	4052899475724	White	3000 K	24	2.0	190	100	60	10000	100	11	3.7	A
LF06E-840-P	4052899475809	White	4000 K	24	2.0	200	100	60	10000	100	11	3.7	A
LF06E-880-P	4052899475847	White	8000 K	24	2.0	190	95	60	10000	100	11	3.7	A
LFP200M-G3-BL-06	4052899500525	Blue	467	24	4.1	50	12	33	6000	150	4.5	11	-
LFP200M-G3-RE-06	4052899500549	Red	625	24	6	140	23	33	6000	150	4.5	11	-
LFP200M-G3-GR-06	4052899500563	Green	522	24	4.1	157	38	33	6000	150	4.5	11	-
LFP200M-G3-YE-06	4052899500587	Yellow	587	24	6	140	23	33	6000	150	4.5	11	-
Protect Colormix (LF05CA-P, LF05CE-P, LFP200C)													
LF05CA-RGB3-P	4008321977205	RGB	625/525/467	24	18.0	435	-	50	4000	100	11	4.5	-
LF05CE-RGB1-P	4008321977182	RGB	625/525/467	24	6.5	180	-	33	6000	150	11	4.5	-
LFP200C-G3-RGB-06	4052899501973	RGB	625/525/465	24	6.5	180	6.5	33	6000	150	11	4.5	-

*Based on measurements of a 500 mm module

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VALUE Flex® ShortPitch

Product reference	Product number (EAN)	COLOR	K	V	W/m	lm/m	lm/W	METER	l [mm]	l min. [mm]	w [mm]	h [mm]	Ⓟ * A++
VALUE Flex ShortPitch (VF800S-G3)													
VF800S-G3-827-06	4052899526136	White	2700	24	6.4	850	133	116	6000	60	8	1.5	A++
VF800S-G3-830-06	4052899526150	White	3000	24	6.4	890	139	116	6000	60	8	1.5	A++
VF800S-G3-840-06	4052899526174	White	4000	24	6.4	940	147	116	6000	60	8	1.5	A++
VF800S-G3-865-06	4052899526198	White	6500	24	6.4	940	147	116	6000	60	8	1.5	A++
VALUE Flex ShortPitch (VF1200S-G3)													
VF1200S-G3-827-06	4052899528796	White	2700	24	10	1100	110	116	6000	60	8	1.5	A+
VF1200S-G3-830-06	4052899528819	White	3000	24	10	1150	115	116	6000	60	8	1.5	A+
VF1200S-G3-840-06	4052899528833	White	4000	24	10	1200	120	116	6000	60	8	1.5	A+
VF1200S-G3-865-06	4052899528857	White	6500	24	10	1200	120	116	6000	60	8	1.5	A+
VALUE Flex ShortPitch (VF2400S-G3)													
VF2400S-G3-827-03	4052899528871	White	2700	24	20	2100	105	116	3000	60	8	1.5	A+
VF2400S-G3-830-03	4052899528895	White	3000	24	20	2200	110	116	3000	60	8	1.5	A+
VF2400S-G3-840-03	4052899528918	White	4000	24	20	2400	120	116	3000	60	8	1.5	A+
VF2400S-G3-865-03	4052899528932	White	6500	24	20	2400	120	116	3000	60	8	1.5	A+

VALUE Flex®

Product reference	Product number (EAN)	COLOR	K	V	W/m	lm/m	lm/W	METER	l [mm]	l min. [mm]	w [mm]	h [mm]	Ⓟ * A++
VALUE Flex (VF300-G3)													
VF300-G3-827-06	4052899527959	White	2700	24	2	280	140	70	6000	100	8	1.5	A++
VF300-G3-830-06	4052899527973	White	3000	24	2	295	148	70	6000	100	8	1.5	A++
VF300-G3-840-06	4052899527997	White	4000	24	2	310	155	70	6000	100	8	1.5	A++
VF300-G3-865-06	4052899528017	White	6500	24	2	310	155	70	6000	100	8	1.5	A++
VF300-G3-827-03	4052899527874	White	2700	24	2	280	140	70	3000	100	8	1.5	A++
VF300-G3-830-03	4052899527898	White	3000	24	2	295	148	70	3000	100	8	1.5	A++
VF300-G3-840-03	4052899527911	White	4000	24	2	310	155	70	3000	100	8	1.5	A++
VF300-G3-865-03	4052899527935	White	6500	24	2	310	155	70	3000	100	8	1.5	A++
VALUE Flex (VF600-G3)													
VF600-G3-827-05	4052899525979	White	2700	24	5	620	135	70	5000	100	8	1.5	A++
VF600-G3-830-05	4052899525993	White	3000	24	5	655	142	70	5000	100	8	1.5	A++
VF600-G3-840-05	4052899526013	White	4000	24	5	690	150	70	5000	100	8	1.5	A++
VF600-G3-865-05	4052899526037	White	6500	24	5	690	150	70	5000	100	8	1.5	A++
VALUE Flex (VF1000-G3)													
VF1000-G3-827-05	4052899525894	White	2700	24	7.6	900	118	70	5000	100	8	1.5	A+
VF1000-G3-830-05	4052899525917	White	3000	24	7.6	950	125	70	5000	100	8	1.5	A+
VF1000-G3-840-05	4052899525931	White	4000	24	7.6	1000	132	70	5000	100	8	1.5	A+
VF1000-G3-865-05	4052899525955	White	6500	24	7.6	1000	132	70	5000	100	8	1.5	A+
VALUE Flex (VF1500-G3)													
VF1500-G3-827-05	4052899526051	White	2700	24	11.5	1445	126	70	5000	100	8	1.5	A+
VF1500-G3-830-05	4052899526075	White	3000	24	11.5	1520	132	70	5000	100	8	1.5	A+
VF1500-G3-840-05	4052899526099	White	4000	24	11.5	1600	139	70	5000	100	8	1.5	A++
VF1500-G3-865-05	4052899526112	White	6500	24	11.5	1600	139	70	5000	100	8	1.5	A++
VALUE Flex (VF2000-G3)													
VF2000-G3-827-05	4052899528956	White	2700	24	14.4	1800	125	70	5000	100	8	1.5	A+
VF2000-G3-830-05	4052899528970	White	3000	24	14.4	1900	132	70	5000	100	8	1.5	A+
VF2000-G3-840-05	4052899528994	White	4000	24	14.4	2000	139	70	5000	100	8	1.5	A+
VF2000-G3-865-05	4052899529014	White	6500	24	14.4	2000	139	70	5000	100	8	1.5	A+

*Relative to the smallest operable unit

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VALUE Flex® Protect ShortPitch with IP66 protection rating

Product reference	Product number (EAN)	COLOR	K	V	W/m	lm/m	lm/W	METER	l [mm]	l min. [mm]	w [mm]	h [mm]	IP66 *
VALUE Flex Protect ShortPitch (VFP800S-G3)													
VFP800S-G3-827-06	4052899526457	White	2700	24	6.4	805	126	116	6000	60	11	4	A++
VFP800S-G3-830-06	4052899526471	White	3000	24	6.4	850	133	116	6000	60	11	4	A++
VFP800S-G3-840-06	4052899526495	White	4000	24	6.4	890	139	116	6000	60	11	4	A++
VFP800S-G3-865-06	4052899526518	White	6500	24	6.4	890	139	116	6000	60	11	4	A++
VALUE Flex Protect ShortPitch (VFP1200S-G3)													
VFP1200S-G3-827-06	4052899528383	White	2700	24	10	1100	110	116	6000	60	11	4	A+
VFP1200S-G3-830-06	4052899528406	White	3000	24	10	1150	115	116	6000	60	11	4	A+
VFP1200S-G3-840-06	4052899528420	White	4000	24	10	1200	120	116	6000	60	11	4	A+
VFP1200S-G3-865-06	4052899528444	White	6500	24	10	1200	120	116	6000	60	11	4	A+
VALUE Flex Protect ShortPitch (VFP2400S-G3)													
VFP2400S-G3-827-03	4052899528543	White	2700	24	20	2100	105	116	3000	60	11	4	A+
VFP2400S-G3-830-03	4052899528567	White	3000	24	20	2200	110	116	3000	60	11	4	A+
VFP2400S-G3-840-03	4052899528581	White	4000	24	20	2300	115	116	3000	60	11	4	A+
VFP2400S-G3-865-03	4052899528604	White	6500	24	20	2300	115	116	3000	60	11	4	A+

VALUE Flex® Protect with IP66 protection rating

Product reference	Product number (EAN)	COLOR	K	V	W/m	lm/m	lm/W	METER	l [mm]	l min. [mm]	w [mm]	h [mm]	IP66 *
VALUE Flex Protect (VFP300-G3)													
VFP300-G3-827-06	4052899528116	White	2700	24	2	265	133	70	6000	100	11	4	A++
VFP300-G3-830-06	4052899528130	White	3000	24	2	280	140	70	6000	100	11	4	A++
VFP300-G3-840-06	4052899528154	White	4000	24	2	295	148	70	6000	100	11	4	A++
VFP300-G3-865-06	4052899528178	White	6500	24	2	295	148	70	6000	100	11	4	A++
VFP300-G3-827-03	4052899528031	White	2700	24	2	265	133	70	3000	100	11	4	A++
VFP300-G3-830-03	4052899528055	White	3000	24	2	280	140	70	3000	100	11	4	A++
VFP300-G3-840-03	4052899528079	White	4000	24	2	295	148	70	3000	100	11	4	A++
VFP300-G3-865-03	4052899528093	White	6500	24	2	295	148	70	3000	100	11	4	A++
VALUE Flex Protect (VFP600-G3)													
VFP600-G3-827-05	4052899526297	White	2700	24	4.6	590	128	70	5000	100	11	4	A++
VFP600-G3-830-05	4052899526310	White	3000	24	4.6	620	135	70	5000	100	11	4	A++
VFP600-G3-840-05	4052899526334	White	4000	24	4.6	655	142	70	5000	100	11	4	A++
VFP600-G3-865-05	4052899526358	White	6500	24	4.6	655	142	70	5000	100	11	4	A++
VALUE Flex Protect (VFP1000-G3)													
VFP1000-G3-827-05	4052899526211	White	2700	24	7.6	850	112	70	5000	100	11	4	A+
VFP1000-G3-830-05	4052899526235	White	3000	24	7.6	900	118	70	5000	100	11	4	A+
VFP1000-G3-840-05	4052899526259	White	4000	24	7.6	950	125	70	5000	100	11	4	A+
VFP1000-G3-865-05	4052899526273	White	6500	24	7.6	950	125	70	5000	100	11	4	A+
VALUE Flex Protect (VFP1500-G3)													
VFP1500-G3-827-05	4052899526372	White	2700	24	11.5	1370	119	70	5000	100	11	4	A+
VFP1500-G3-830-05	4052899526396	White	3000	24	11.5	1445	126	70	5000	100	11	4	A+
VFP1500-G3-840-05	4052899526419	White	4000	24	11.5	1520	132	70	5000	100	11	4	A+
VFP1500-G3-865-05	4052899526433	White	6500	24	11.5	1520	132	70	5000	100	11	4	A+
VALUE Flex Protect (VFP2000-G3)													
VFP2000-G3-827-05	4052899528468	White	2700	24	14.4	1600	111	70	5000	100	11	4	A+
VFP2000-G3-830-05	4052899528482	White	3000	24	14.4	1700	118	70	5000	100	11	4	A+
VFP2000-G3-840-05	4052899528505	White	4000	24	14.4	1800	125	70	5000	100	11	4	A+
VFP2000-G3-865-05	4052899528529	White	6500	24	14.4	1800	125	70	5000	100	11	4	A+

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Flexessories®

Thanks to a modular system combining LED strips and matching Flexessories®, LED drivers and light management components, the complete OSRAM portfolio for flexible LED solutions offers maximum freedom of design.

LED modules



VALUE Flex®/
LINEARlight FLEX®



LED drivers



ELEMENT/
OPTOTRONIC®
LED driver



Flexessories®



Track



Cover



End cap



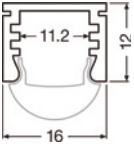





Mounting bracket

Mounting profiles and accessories – Slim track




	Product	EAN number	Description
1 SLIM TRACK – LF-LTS-2100			
	Profile	4008321978981	Slim track 1 with screw holes every 35 cm, W15 x H10 x L2100 mm
	Cover diffuse	4008321979001	Slim track diffuse cover, W18 x H24 x L2100 mm
	Cover clear	4008321790187	Slim track clear flat cover, W18 x H5 x L2100 mm
	Cover ShortPitch diffuse	4008321790200	Slim track diffuse cover ShortPitch, W18 x H10.5 x L2100 mm
	End cap	4052899387591	Silicone end cap to combine when using cover diffuse
	Mounting bracket	4052899381018	Mounting bracket for surface installation of slim track 1
	2 SLIM TRACK – TU15H6		
	Profile	4052899448865	Slim track 2, W15 x H6 x L3000 mm
	Cover frosted	4052899447059	Slim track cover opal, W12 x H4 x L3000 mm
	Cover frosted matte	4052899446991	Slim track cover opal matte, very good light dispersion, W11 x H4 x L3000 mm
	End cap	4052899449107	End cap for slim track 2
	Mounting bracket	4052899446861	Mounting bracket for surface installation of slim track 2/4/6/7
3 SLIM TRACK – TU15H6W3			
	Profile	4052899448889	Slim track 3, W15 x H6 x L3000 mm, wings of 3 mm each
	Cover frosted	4052899447059	Slim track cover opal, W12 x H4 x L3000 mm
	Cover frosted matte	4052899446991	Slim track cover opal matte, very good light dispersion, W11 x H4 x L3000 mm
	End cap	4052899449138	End cap for slim track 3
4 SLIM TRACK – TU16H12			
	Profile	4052899448964	Slim track 4, W16 x H12 x L3000 mm.
	Cover frosted	4052899447059	Slim track cover opal, W12 x H4 x L3000 mm
	Cover frosted matte	4052899446991	Slim track cover opal matte, very good light dispersion, W11 x H4 x L3000 mm
	End cap	4052899449183	End cap for slim track 4, 7
	Mounting bracket	4052899446861	Mounting bracket for surface installation of slim track 2/4/6/7
5 SLIM TRACK – TU16H12W3			
	Profile	4052899448988	Slim track 5, W16 x H12 x L3000 mm, wings of 3 mm each
	Cover frosted	4052899447059	Slim track cover opal, W12 x H4 x L3000 mm
	Cover frosted matte	4052899446991	Slim track cover opal matte, very good light dispersion, W11 x H4 x L3000 mm
	End cap	4052899449817	End cap for slim track 5
6 SLIM TRACK – TR19H16			
	Profile	4052899449008	Slim track 6, W19 x H16 x L3000 mm
	Cover frosted	4052899447059	Slim track cover opal, W12 x H4 x L3000 mm
	Cover frosted matte	4052899446991	Slim track cover opal matte, very good light dispersion, W11 x H4 x L3000 mm
	Mounting bracket	4052899446861	Mounting bracket for surface installation of slim track 2/4/6/7

Mounting profiles and accessories – Slim track

7 SLIM TRACK – TU16H12LS

	Product	EAN number	Description
	Profile	4052899449046	Slim track 7 with aluminum insert to adjust beam angle, W16 x H12 x L3000 mm
	Lens cover	4052899447783	Slim track lens cover clear, W16 x H8 x L3000 mm to achieve different light angle
 	Cover frosted	4052899447059	Slim track cover opal, W12 x H4 x L3000 mm
	Cover frosted matte	4052899446991	Slim track cover opal matte, very good light dispersion, W11 x H4 x L3000 mm
 	End cap	4052899449879	End cap to combine when using lens cover
	End cap	4052899449183	End cap to combine when using cover frosted or cover frosted matte
	Mounting bracket	4052899446861	Mounting bracket for surface installation of slim track 2/4/6/7

8 SLIM TRACK – T45D19H19

	Profile	4052899448667	Slim track 8, 45° degree tilt, W19 x H19 x L3000 mm
	Cover frosted	4052899447059	Slim track cover opal, W12 x H4 x L3000 mm
	Cover frosted matte	4052899446991	Slim track cover opal matte, very good light dispersion, W11 x H4 x L3000 mm
	End cap	4052899450028	End cap for slim track 8
	Mounting bracket	4052899446960	Mounting bracket for surface installation of slim track 8

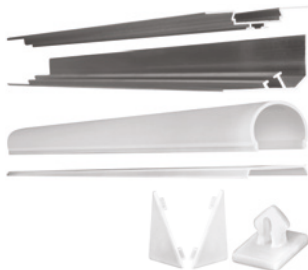
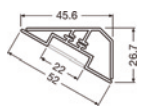
Mounting profiles and accessories – Handrail track

9 HANDRAIL TRACK – TU15H23W4

	Profile	4052899449022	Handrail track 9, W23 x H22.7 x L1050 mm
	Cover frosted matte	4052899446991	Handrail track cover opal matte, very good light dispersion, W11 x H4 x L3000 mm
	End cap	4052899449848	End cap for handrail track 9
	Mounting insert	4052899446939	Mounting insert to install profile into handrails and railings with 42 mm diameter and wall thickness of 2 mm (recommended 2 inserts per meter)

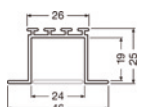
Mounting profiles and accessories – Wide track

10 WIDE TRACK – TK30D46H27



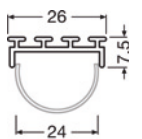
Product	EAN number	Description
Profile	4052899448827	Wide track 10, 30° degree light beam angle, W46 x H27 x L3000 mm
Cover round frosted	4052899447035	Wide track cover round frosted, W24 x H20 x L3000 mm
Cover flat frosted	4052899447806	Wide track cover opal, W22 x H4 x L3000 mm
Left end cap	4052899450059	End cap for wide track 10 (left side)
Right end cap	4052899449909	End cap for wide track 10 (right side)
Mounting clip	4052899446731	Mounting clip for combining two parts of wide track 10 (recommended 4 per meter)

11 WIDE TRACK – TU26H25W10



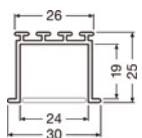
Profile	4052899448773	Wide track 11, W26 x H25 x L3000 mm, wings of 5 mm each
Cover round frosted	4052899447035	Wide track cover round frosted, W24 x H20 x L3000 mm
Cover flat frosted	4052899447806	Wide track cover opal, W22 x H4 x L3000 mm
End cap	4052899450134	End cap for wide track 11
Spring	4052899446786	Spring for grooves installation for wide track 11

12 WIDE TRACK – TU26H8



Profile	4052899448643	Wide track 12, W26 x H8 x L3000 mm
Cover round frosted	4052899447035	Wide track cover round frosted, W24 x H20 x L3000 mm
End cap	4052899450271	End cap to combine when using round cover
Spring	4052899446830	Spring for grooves or surface (10 mm thickness) installation of wide track 12/14
Mounting profile	4052899449060	Metal mounting profile for precise slots in surface of drywalls or ceilings, W30 x H28 x L3000 mm, wings of 18 mm each
End cap	4052899450165	End cap to combine when using metal mounting profile
Mounting clip	4052899446731	Mounting clip to fix metal mounting profile with track (recommended 6 per meter)

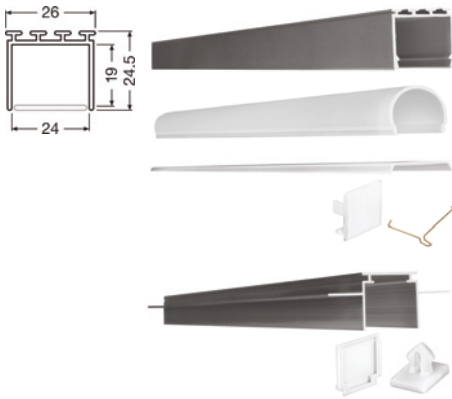
13 WIDE TRACK – TU26H25W2



Profile	4052899448841	Wide track 13, W26 x H25 x L3000 mm, wings of 2 mm each
Cover	4052899447806	Wide track cover opal, W22 x H4 x L3000 mm
Cover round frosted	4052899447035	Wide track cover round frosted, W24 x H20 x L3000 mm
End cap	4052899450219	End cap for wide track 13
Mounting profile	4052899449060	Metal mounting profile for precise slots in surface of drywalls or ceilings, W30 x H28 x L3000 mm, wings of 18 mm each
End cap	4052899450165	End cap to combine when using metal mounting profile
Mounting clip	4052899446731	Mounting clip to fix metal mounting profile with track (recommended 6 per meter)

Mounting profiles and accessories – Wide track

14 WIDE TRACK – TU26H25



Product	EAN number	Description
Profile	4052899448803	Wide track 14, W26 x H25 x L3000 mm
Cover round frosted	4052899447035	Wide track cover round frosted, W24 x H20 x L3000 mm
Cover flat frosted	4052899447806	Wide track cover opal, W22 x H4 x L3000 mm
End cap	4052899450240	End cap for wide track 14
Spring	4052899446830	Spring for grooves or surface (10 mm thickness) installation of wide track 12/14
Mounting profile	4052899449060	Metal mounting profile for precise slots in surface of drywalls or ceilings, W30 x H28 x L3000 mm, wings of 18 mm each
End cap	4052899450165	End cap to combine when using metal mounting profile
Mounting clip	4052899446731	Mounting clip to fix metal mounting profile with track (recommended 6 per meter)

Mounting profiles and accessories – Edge lighting track

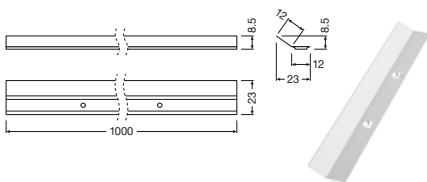
15 EDGE LIGHTING TRACK (8–10 MM GLASS THICKNESS) – T810G12H25



Product	EAN number	Description
Profile	4052899448759	Edge lighting track 15 for glass panes or plastics, 8–10 mm thickness, W12 x H25 x L3000 mm
End cap	4052899450080	End caps for edge lighting track 15, consisting of two overlapping parts

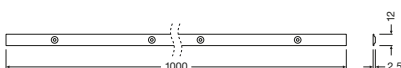
Mounting profiles – VALUE TRACK system

16 VF-TR1000



Product	EAN number	Description
Profile	4008321867636	VALUE TRACK with four screw holes in 100 mm distance, W23 x H8.5 x L1000 mm

17 VI-TR1000



Product	EAN number	Description
Profile	4008321893789	VALUE TRACK with four screw holes in 100 mm distance, W12 x H2.5 x L1000 mm

Compatibility table LINEARlight FLEX®

Ordering code	Short description	Product number (EAN)	LINEARlight					FLEX (unprotected)			FLEX Protect						
			LF06A, LF05A2	LF800S, LF1200	LF200, LF200M	LF05CA2	LF05CE, LF700RGBW, LF1300RGBW, LF200C	LF1200-TW, LF1200	LF2000-TW	LF3000-TW	LF2000, LF2000SW, LF1200MW, LF1200MWR, LF1200VW, LF2000VW, LF1200SW	LF3000, LF3000SW, LF2000MW, LF2000MWR, LF2000VW, LF4000	LF06A-P, LFP800S	LF05A-P	LF06E-P	LF05CA-P, LF05CE-P	
SLIM TRACK System¹⁾																	
1	LF-LTS-2100	Slim track	4008321978981	●	●	●	●	●	●	○		○	●	●	●	●	
QUICK MOUNTING TRACKS¹⁾																	
2	FX-QMS-G1-TU15H6-300	Slim track	4052899448865	●	●	●	●	●	●				□	□	□	□	
3	FX-QMS-G1-TU15H6W3-300	Slim track	4052899448889	●	●	●	●	●	●				□	□	□	□	
4	FX-QMS-G1-TU16H12-300	Slim track	4052899448964	●	●	●	●	●	●	○		○	●	●	●	●	
5	FX-QMS-G1-TU16H12W3-300	Slim track	4052899448988	●	●	●	●	●	●	○		○	●	●	●	●	
6	FX-QMS-G1-TR19H16-300	Slim track	4052899449008	●	●	●	●	●	●	○		○	●	●	●	●	
7	FX-QMS-G1-TU16H12LS	Slim track	4052899449046	●	●	●	●	●	●	○		○	□	□	□	□	
8	FX-QMS-G1-T45D19H19-300	Slim track	4052899448667	●	●	●	●	●	●	○		○	●	●	●	●	
9	FX-QMH-G1-TU15H23W4-105	Handrail track	4052899449022	●	●	●	●	●	●				●	●	●	●	
10	FX-QMW-G1-TK30D46H27-300	Wide track	4052899448827	●	●	●	●	●	●			●	●	●	●	●	
11	FX-QMW-G1-TU26H25W10-300	Wide track	4052899448773	●	●	●	●	●	●	○		●	○	●	●	●	●
12	FX-QMW-G1-TU26H8-300	Wide track	4052899448643	●	●	●	●	●	●				●	●	●	●	
13	FX-QMW-G1-TU26H25W2-300	Wide track	4052899448841	●	●	●	●	●	●	○		●	○	●	●	●	●
14	FX-QMW-G1-TU26H25-300	Wide track	4052899448803	●	●	●	●	●	●	○		●	○	●	●	●	●
15	FX-QME-G1-T810G12H25-300	Edge lighting track	4052899448759	●	●	●	●	●	●								

1) Find detailed information about the mounting profiles and accessories on pages 16 to 20. Refer to the respective number (1 to 17).

Subject to change without notice.

Always ensure that the T_c point temperature never exceeds the maximum allowed temperature as indicated in the LED strip datasheet (T_c depends on the installation and operating condition).

Unprotected LED strips fit the track including non-IP connector and cover, except for: 2, 3, 10, 15

Protected LED strips fit the track including IP connector, endcap and cover, only for: 11, 12, 13, 14

Compatibility table LINEARlight FLEX® DIFFUSE

Ordering code	Short description	Product number (EAN)	LINEARlight	FLEX DIFFUSE
				LFD400T, LFD400MT, LFD800T LFD400S, LFD400MS, LFD600S
■ = Combination options between FLEX® LED modules and accessories				
CONNECTsystem DIFFUSE (top bending)				
FX-DCS-G1-CM2PF-IP67-0500-X5	Middle power feeder	4052899451971	■	
FX-DCS-G1-CM2PJ-IP67-0190-X5	Module-to-module middle jumper	4052899452039	■	
FX-DCS-G1-CM2PF-IP67-TOPKIT5	Feeder kit with end caps & glue	4052899451995	■	
FX-DCS-G1-CM2PJ-IP67-TOPKIT5	Jumper kit with end caps & glue	4052899452053	■	
FX-DCS-G1-ECT-KIT20	End caps & glue	4052899452107	■	
FX-DCS-G1-EHT-KIT20	Double-sided end caps & glue	4052899452176	■	
FX-DCS-G1-GL-25	Silicone glue 25 g	4052899452244	■	
CONNECTsystem DIFFUSE (side bending)				
FX-DCS-G1-CM2PF-IP67-0500-X5	Middle power feeder	4052899451971	■	
FX-DCS-G1-CM2PJ-IP67-0190-X5	Module-to-module middle jumper	4052899452039	■	
FX-DCS-G1-CM2PF-IP67-SIDEKIT5	Feeder kit with end caps & glue	4052899452015	■	
FX-DCS-G1-CM2PJ-IP67-SIDEKIT5	Jumper kit with end caps & glue	4052899452077	■	
FX-DCS-G1-ECS-KIT20	End caps & glue	4052899452121	■	
FX-DCS-G1-EHS-KIT20	Double-sided end caps & glue	4052899452206	■	
FX-DCS-G1-GL-25	Silicone glue 25 g	4052899452244	■	
DIFFUSE mounting system				
FX-LFDM-G1-TT-16H16-200	Aluminum profile	4052899544949	■	
FX-LFDM-G1-TTL-16H11W10-200	Aluminum profile	4052899544963	■	
FX-QMS-G1-BMZI-T45D19H19	Mounting bracket	4052899446960		
FX-LFDM-G1-BT-17H11	Mounting bracket	4052899452480	■	
FX-LFDM-G1-BTL-17H11E9	Mounting bracket with additional wing	4052899452510	■	
FX-LFDM-G1-TS-16H16-200	Aluminum profile	4052899544925	■	
FX-QMS-G1-BMZI-T45D19H19	Mounting bracket	4052899446960	■	■
FX-LFDM-G1-BS-12H13	Mounting bracket	4052899452541	■	
FX-LFDM-G1-BSL-12H13E9	Mounting bracket with additional wing	4052899452572	■	

Subject to change without notice.

Compatibility table LINEARlight FLEX® and VALUE Flex® with connectors

Ordering code	Short description	Product number (EAN)	LINEARlight		FLEX (unprotected)				FLEX Protect		VALUE Flex (unprotected) Protect	
			LF06A, LF05A2, LF05A2	LF800S, LF1200, LF4000, LF3000, LF2000	LF200, LF200M	LF05CA2	LF05CE, LF200C	LF1200-TW, LF2000-TW, LF3000-TW, LF4000-TW, LF2X1400TWW	LF2000SW, LF1200MW, LF1200MWR, LF2000VW, LF3000SW, LF2000MW, LF2000MWR, LF2000VW, LF1200SW, LF1200VW	LF3000, LFP2000, LFP1200, LFP800, LF05A-P, LF06A-P, LFP800S	LF06E-R, LFP200M	LF05CA-P, LF05CE-R, LFP200C
SLIMCONNECT system FLEX G2 (Generation 2)												
FX-SC08-G2-CT2PF-0500	2-pin feeder	4052899464735	■	■				■			■	
FX-SC08-G2-CT2PF-1000	2-pin feeder	4052899464766	■	■				■			■	
FX-SC08-G2-CT3PF-0500HF	3-pin feeder	4052899482999						■				
FX-SC08-G2-CT3PFE-0500HF	3-pin feeder	4052899483026						■				
FX-SC08-G2-CT4PF-0500	4-pin feeder	4052899464797							■			
FX-SC08-G2-CT4PF-1000	4-pin feeder	4052899464827							■			
FX-SC08-G2-CT4PJ	4-pin jumper	4052899464858	■	■				■			■	■
FX-SC08-G1-FW4P-LIN-0030	Extension wire 30 mm	4008321875587	■	■				■				
FX-SC08-G1-FW4P-LIN-0150	Extension wire 150 mm	4008321875563	■	■				■				
FX-SC08-G1-FW4P-LIN-0300	Extension wire 300 mm	4052899469259	■	■				■				
FX-SC08-G2-C2PF-IP54-0500	2-pin feeder IP54	4052899464889										■
FX-SC08-G2-BTJ-IP54	Silicone boot for jumper to add IP54 protection	4052899568853										■
CONNECTsystem FLEX												
LF-2PIN FLEX	2-pin feeder	4008321955326	■		■							
LF-4PIN FLEX	4-pin feeder	4008321514585						■				
LF-CONN-10 FLEX	Bridge 10 mm	4008321955333	■		■			■				
LF-CONN-150 FLEX	Bridge 150 mm	4008321955340	■		■			■				
LF-2TERM FLEX	2-pin terminal	4008321955357	■									
CONNECTsystem FLEX IP67 LP (low profile)												
LF-ENDCAP IP67 LP	End cap IP67 LP	4052899902565							■			
LF-2CONN IP67 LP	2-pin jumper IP67 LP	4052899125735							■			
LF-2PIN IP67 LP	2-pin feeder IP67 LP	4052899125711							■			
CONNECTsystem FLEX IP67												
LF-ENDCAP-PROTECT	End cap IP67	4008321977106								■	■	
LF-CLIP FIXTURE PROTECT	Mounting clip IP67	4008321644749								■	■	
LF-2PIN-PROTECT	2-pin feeder IP67	4008321977069								■		
LF-4PIN-PROTECT	4-pin feeder IP67	4008321977076									■	
LF-2CONN-PROTECT	2-pin jumper IP67	4008321977083							□	■		
LF-4CONN-PROTECT	4-pin jumper IP67	4008321977090									■	

Subject to change without notice.

Compatibility table VALUE Flex®

Ordering code	Short description	Product number (EAN)	VALUE Flex (unprotected)					Protect		
			VF300, VF600, VF800S, VF1000, VF1200S	VF1500	VF2000	VF2400S	VFP300, VFP600, VFP800S, VFP1000, VFP1200S, VFP1500, VFP2000	VFP2400S		
<ul style="list-style-type: none"> ◐ = Combination possible only without cover in surface installation at T_{amb} = 25 °C ● = Full compatibility, tested in recessed conditions including cover at T_{amb} = 25 °C ○ = Compatibility tested in surface condition including cover at T_{amb} = 25 °C 										
SLIM TRACK System¹⁾										
1 LF-LTS-2100	Slim track	4008321978981	●	○				●		
QUICK MOUNTING TRACKS¹⁾										
2 FX-QMS-G1-TU15H6-300	Slim track	4052899448865	●	○						
3 FX-QMS-G1-TU15H6W3-300	Slim track	4052899448889	●	○						
4 FX-QMS-G1-TU16H12-300	Slim track	4052899448964	●	●	○	○		●		
5 FX-QMS-G1-TU16H12W3-300	Slim track	4052899448988	●	●	○	○		●		
6 FX-QMS-G1-TR19H16-300	Slim track	4052899449008	●	●	○	○		●		
7 FX-QMS-G1-TU16H12LS	Slim track	4052899449046	●	●	○	○				
8 FX-QMS-G1-T45D19H19-300	Slim track	4052899448667	●	●	○	○		●		
9 FX-QMH-G1-TU15H23W4-105	Handrail track	4052899449022	●							
10 FX-QMW-G1-TK30D46H27-300	Wide track	4052899448827	●	●	●	○		●		
11 FX-QMW-G1-TU26H25W10-300	Wide track	4052899448773	●	●	●	○		●	○	
12 FX-QMW-G1-TU26H8-300	Wide track	4052899448643	●	●	●	○		●	○	
13 FX-QMW-G1-TU26H25W2-300	Wide track	4052899448841	●	●	●	○		●	○	
14 FX-QMW-G1-TU26H25-300	Wide track	4052899448803	●	●	●	○		●	○	
15 FX-QME-G1-T810G12H25-300	Edge lighting track	4052899448759	●							
VALUE TRACK System¹⁾										
16 VF-TR1000	Track	4008321867636	●							
17 VI-TR1000	Track	4008321893789	●					●	●	

1) Find detailed information about the mounting profiles and accessories on pages 16 to 20. Refer to the respective number (1 to 17).

















Subject to change without notice.

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Unprotected LED strips fit the track including non-IP connector and cover, except for: 2, 3, 10, 15

Protected LED strips fit the track including IP connector, endcap and cover, only for: 11, 12, 13, 14

Symbols

 Color	 Number of LEDs per meter
 Color temperature in K	 Length l in mm
 Voltage in V	 Height h in mm
 Power in W	 Beam angle in °
 Power factor/wavelength	 Width w in mm
 Nominal wattage per meter in W	 Minimum length in mm
 Luminous flux per meter	 Energy efficiency class
 Luminous efficacy	
 Luminous flux in lm	

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