

modusLENS 260

ModusLENS is a linear LED-luminaire adapted for recessed installation in T24 grid structure with module 600x600 mm.

4 luminaires can be connected to Caleidoscope LED-driver type ref. 224. Each channel must be loaded with 2 pcs of luminaires using the including Y-splitter to the LED driver 224.

Lumen range can be adjusted directly on the LED-driver 224 from 1500 - 2640 lumen.

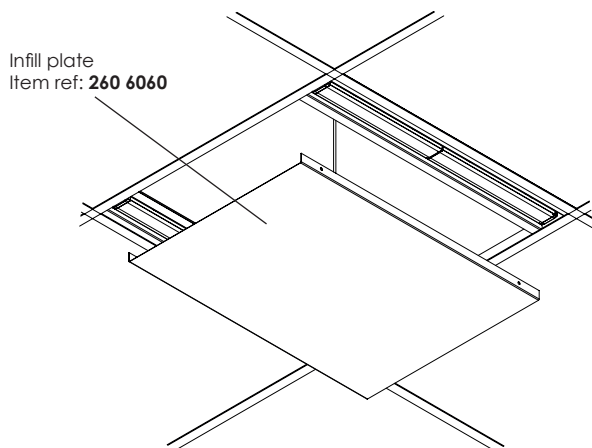
An 2,0 meter pre-installed cable between luminaire and LED-driver is included. Additional 2,0 m extension cables are available.

Available with five different optics. Narrow 30°, Medium 60°, Wide 90°, XL-Wide 110°, double asymmetric and single asymmetric.

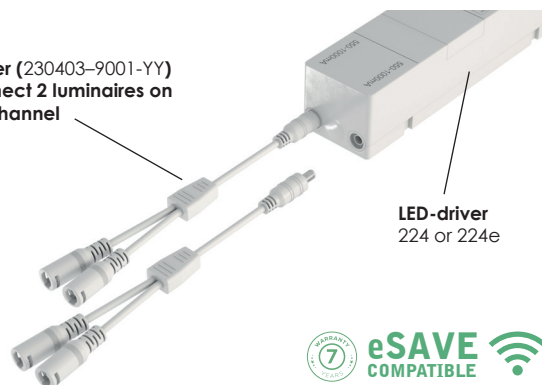
7-years warranty.



Material (housing)	Powder painted steel
Colour temp [K]	3000 K / 3500 K / 4000 K
Design LED life (T_a 25°)	L90 > 50 000 h
Driver lifetime	100 000 h
CRI	+80
Initial MacAdam	3 SDCM
Lumen range max	2640 lumen - I _{max} 550 mA
Energy (@550 mA)	20 W
Nominal Voltage	230/240 V, 50 Hz
Form protection	IP 20. Class III. CE-approved
Weight	977 g
Connection	2,0 meter low voltage cable
Dimensions [mm]	L595 x W95 x B24 mm
LED-driver	224 (ON/OFF) 224e (eSAVE)



Y-splitter (230403-9001-YY) to connect 2 luminaires on each channel



Item No.	Description	Reflector /Beam	Colour	Energy consumption	Lumen output	Colour temperature, CRI	Amount/Fuse 16 A C-type	Amount/Fuse 10 A C-type	
260 830 20 1002	modusLENS 260, 830, White	Medium 60°	White	10,8 - 20 W	1500 - 2630 lm	3000 K, CRI > 80	60	36	
260 830 20 1003	modusLENS 260, 830, White	Flood 90°	White	10,8 - 20 W	1500 - 2630 lm	3000 K, CRI > 80	60	36	
260 830 20 1004	modusLENS 260, 830, White	Double Asymmetric	White	10,8 - 20 W	1500 - 2630 lm	3000 K, CRI > 80	60	36	
260 835 20 1002	modusLENS 260, 835, White	Medium 60°	White	10,8 - 20 W	1500 - 2640 lm	3500 K, CRI > 80	60	36	
260 835 20 1003	modusLENS 260, 835, White	Flood 90°	White	10,8 - 20 W	1500 - 2640 lm	3500 K, CRI > 80	60	36	
260 835 20 1004	modusLENS 260, 835, White	Double Asymmetric	White	10,8 - 20 W	1500 - 2640 lm	3500 K, CRI > 80	60	36	
260 840 20 1002	modusLENS 260, 840, White	Medium 60°	White	10,8 - 20 W	1500 - 2670 lm	4000 K, CRI > 80	60	36	
260 840 20 1003	modusLENS 260, 840, White	Flood 90°	White	10,8 - 20 W	1500 - 2670 lm	4000 K, CRI > 80	60	36	
260 840 20 1004	modusLENS 260, 840, White	Double Asymmetric	White	10,8 - 20 W	1500 - 2670 lm	4000 K, CRI > 80	60	36	
LED drivers									
224	csLED LED DRIVER 2x(550-1000 mA) ON/OFF						30	18	
224e	eSAVE LED DRIVER 2x(550-1000 mA)						30	18	
Cables and splitters									
230403-9001-YY	Y-splitter, 2xFemale, 1xMale, White								
031-010-C8C7-1M	1,0 m (2x0,72 mm2) C8 + C7, White								
031-020-01	1,0 m (2x0,72 mm2) 2 pin EU plug + IEC C7, WHITE								
031-020-02	2,0 m (2x0,72 mm2) 2 pin EU plug + IEC C7, WHITE								

Caleidoscope