

zensoLED GRID

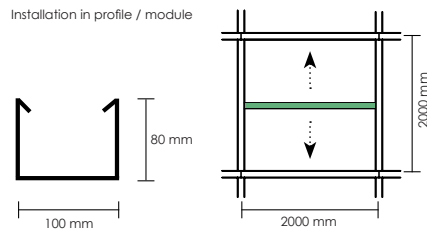
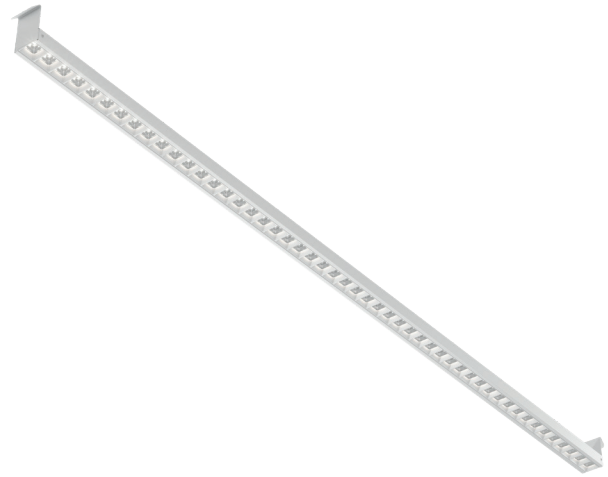
Energyefficient general LED-lighting fixture for installation in Fixpoint grid ceiling system with module 2x2 meter.

Reflector that provides a pleasant and very glare-free even light pattern.

Available in 3000 K, 3500 K and 4000 K versions. Power from 10 W to a maximum of 50 W with a maximum light output of 150 lumens/watt.

Adapted for installation in grid ceiling with beam dimensions of 80x100 mm c/c 2,0 m. Other grid size on request.

Available as standard with 70° double asymmetric reflector. 7-years LED warranty.



Material
Colour temp [K]
Design LED life (T_a 25°)
Max lumen out / watt
CRI
Initial MacAdam
Lumen range max
Nominal Voltage
Form protection
Weight
Connection

Powder painted steel
 3000 / 3500 K or 4000 K
 L90 50 000 h
 150 lm/W
 +80 (+ 90 on request)
 3 SDCM
 To be confirmed
 230/240 V, 50 Hz
 IP 20. Class III. CE-approved
 To be confirmed
 3,0 m low voltage cable to driver
 eSAVE
 L1900 x H30 x W60 mm

Dimmable
Dimensions [mm]

| 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 |
|--------------------|---|------------------|--------|--------------------|-----------------|-------------------------|-------------------------|-------------------------|
| 241005 830 7070 19 | zensoGRID 830, L1900, Medium 70°, White | Medium | White | To be confirmed | 2777 - 7810 lm | 3000 K, CRI > 80 | 30 | 18 |
| 241005 835 7070 19 | zensoGRID 835, L1900, Medium 70°, White | Medium | White | To be confirmed | 4400 - 7810 lm | 3500 K, CRI > 80 | 30 | 18 |
| 241005 840 7070 19 | zensoGRID 840, L1900, Medium 70°, White | Medium | White | To be confirmed | 4400 - 7810 lm | 4000 K, CRI > 80 | 30 | 18 |
| 224 |  csLED Driver 550-1000 mA, 3.5 m cable and plug (One driver supply 2 pcs of luminaire) | | | 19 - 33 W | 2777 - 5007 lm | | 15 | 9 |
| 220 |  csLED Driver 3 x 300 mA, 3.5 m cable and plug (One driver supply 3 pcs of luminaire) | | | 10 W | 1500 lm | | | |
| 224e |  eSAVE LED DRIVER 2x(550-1000 mA)(One driver supply 2 pcs of luminaire) | | | 19 - 33 W | 2777 - 5007 lm | | 15 | 9 |
| 161005 1800-DS | LED Driver DS 1,2-1,9 A with 3,0 M cable, EU-plug | | | To be confirmed | To be confirmed | | | |
| 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 | | | | | | | |
| 230403-9001-FM |  2,0 m (2x0,5 mm2) csLED extension cable, White | | | | | | | |

Caleidoscope