

zensoLED GRID

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

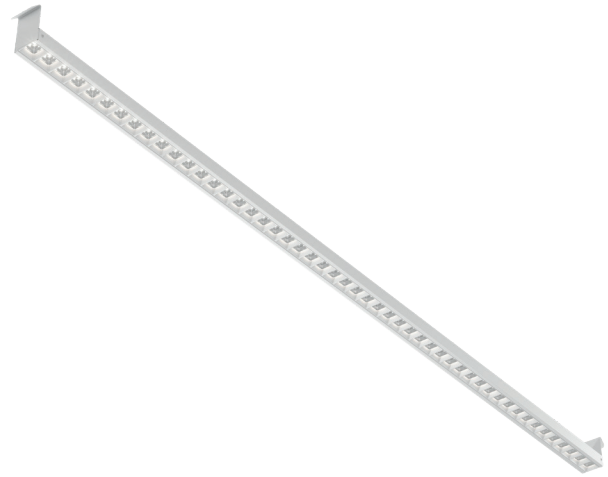
Reflector that provides a pleasant and very glare-free even light pattern.

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.

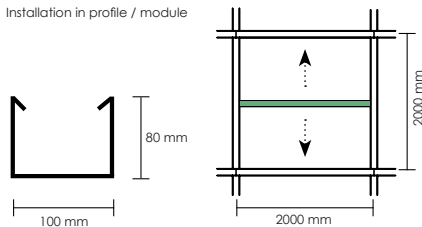
Adapted for installation in grid ceiling with beam dimensions of 80x100 mm c/c 2,0 m. Other grid size on request.

Available as standard with 70° double asymmetric reflector.

7-years warranty.



Installation in profile / module



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

Dimensions [mm]

L1900 x H30 x W60 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