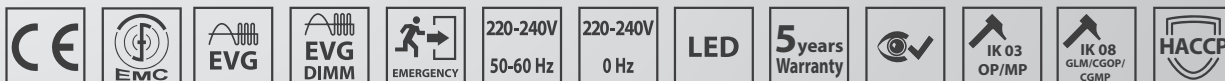


# ODIS-LED-L-M600

IP66/IP50



**Application:** Recessed LED lighting fixture **designed for clean areas** in hospitals (operating theatres, Intensive Care Units, ambulances, surgery rooms, etc.), laboratories, microelectronics production, food industry. Housing made of white painted steel sheet (RAL9016), stainless steel AISI304 or AISI316 as option. Diffuser made of clear glass in combination with opal or microprismatic diffuser, opal or microprismatic plastic diffuser. **Clean screwless design for easy cleaning. Rounded edges of the frame eliminates the sediments and bacteriums creation.** Equipped with high quality electronic components **for high lifetime up to 100 000 h and efficiency up to 167 lm/W.** As standard also **available versions with CRI>90 and UGR<19.** Characterized by high lower degree of protection (IP66). Suitable for ambient temperatures from -20°C up to 60°C. Classified for **clean areas in compliance with ISO 14644-1.** **Connection by means of ADELS connector with no need to open luminaire – fast mounting and low costs for installation.** Large variability of luminaires according to installation types - false ceiling M600/625, metal ceiling M598/M623 or plasterboard / other atypical ceilings.

**Ballast:** EP – electronic 220-240 V/ 50-60 Hz AC, 220-240 V DC 0Hz

**Light source:** LED, 4000 K, CRI 80/90+, MacAdam3

**Housing:** White painted steel sheet RAL 9016

**Diffuser:** GLM – matt tempered safety glass

OP – opal plexiglass

MP – microprismatic plexiglass

CGOP - clear tempered safety glass + opal plexiglass

CGMP - clear tempered safety glass + microprismatic plexiglass

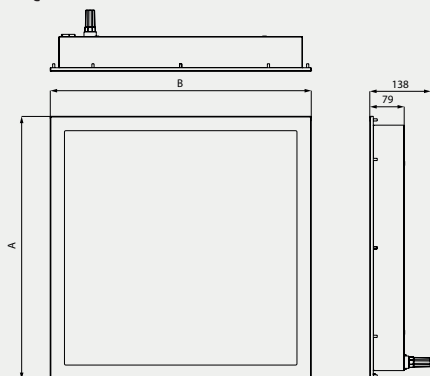
**Fastening:** Mounting into false ceilings of M600 modules. Minimum height of mounting space is 200 mm.

**Connection:** Connection by means of ADELS connector, maximum cross section of wires 2,5 mm<sup>2</sup>.

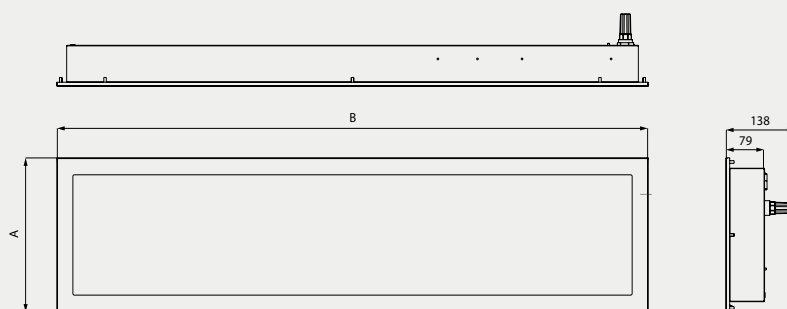
**Standard equipment:** ADELS connector – fast connection with no need to open the luminaire – connecting terminal block.

**Calculated lifetime – LED modules:** L80B10 Ta30 – 70 000 h, L70B10 Ta30 – 100 000 h

## SQ - SQUARE



## R - RECTANGULAR



### ADVANTAGES:

- European product – Made in Czech Republic
- Elimination of sediments and easy cleaning because of clean screwless design
- Extreme fast installation because of used connector, no need to open luminaire
- Certified for clean areas in compliance with ISO 14644-1 class 4-9
- Wide variability of diffusers for different applications
- High energy efficiency up to 167 lm/W
- Homogenous lighting distribution

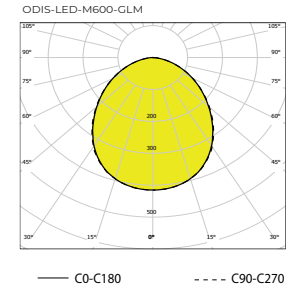
### TYPICAL APPLICATION:



| Order number | Name  | Lighting fixture luminous flux (lm) | Power input (W) | Rated power output (lm/W) | Ta max (°C) | Dimensions of lighting fixture A x B x C (mm) | Weight (kg) |
|--------------|---|-------------------------------------|-----------------|---------------------------|-------------|---|-------------|
| <b>SQ840</b> |   |                                     |                 |                           |             |   |             |
| 085600       | ODIS-LED-L-M600-SQ-GLM-3300-840, IP66/IP50  | 2838                                | 17              | 167                       | 60          | 595x595x79                                    | 11,5        |
| 085601       | ODIS-LED-L-M600-SQ-GLM-4800-840, IP66/IP50  | 4227                                | 27              | 157                       | 60          | 595x595x79                                    | 11,5        |
| 085602       | ODIS-LED-L-M600-SQ-GLM-6300-840, IP66/IP50  | 5322                                | 37              | 144                       | 60          | 595x595x79                                    | 11,5        |
| 085603       | ODIS-LED-L-M600-SQ-GLM-7200-840, IP66/IP50  | 6127                                | 41              | 149                       | 60          | 595x595x79                                    | 11,5        |
| 085604       | ODIS-LED-L-M600-SQ-GLM-8700-840, IP66/IP50  | 7451                                | 49              | 152                       | 60          | 595x595x79                                    | 11,5        |
| 085605       | ODIS-LED-L-M600-SQ-GLM-12000-840, IP66/IP50 | 9833                                | 70              | 140                       | 45          | 595x595x79                                    | 11,5        |
| <b>R840</b>  |   |                                     |                 |                           |             |   |             |
| 085630       | ODIS-LED-L-M600-R-GLM-3300-840, IP66/IP50   | 2609                                | 17              | 153                       | 60          | 1195x295x79                                   | 11,5        |
| 085631       | ODIS-LED-L-M600-R-GLM-4800-840, IP66/IP50   | 3885                                | 27              | 144                       | 60          | 1195x295x79                                   | 11,5        |
| 085632       | ODIS-LED-L-M600-R-GLM-6300-840, IP66/IP50   | 4892                                | 37              | 132                       | 60          | 1195x295x79                                   | 11,5        |
| 085633       | ODIS-LED-L-M600-R-GLM-7200-840, IP66/IP50   | 5632                                | 41              | 137                       | 60          | 1195x295x79                                   | 11,5        |
| 085634       | ODIS-LED-L-M600-R-GLM-8700-840, IP66/IP50   | 6849                                | 49              | 140                       | 55          | 1195x295x79                                   | 11,5        |
| 085635       | ODIS-LED-L-M600-R-GLM-12000-840, IP66/IP50  | 9037                                | 70              | 129                       | 45          | 1195x295x79                                   | 11,5        |
| <b>SQ940</b> |   |                                     |                 |                           |             |   |             |
| 085900       | ODIS-LED-L-M600-SQ-GLM-3300-940, IP66/IP50  | 2470                                | 17              | 145                       | 60          | 595x595x79                                    | 11,5        |
| 085901       | ODIS-LED-L-M600-SQ-GLM-4800-940, IP66/IP50  | 3678                                | 27              | 136                       | 60          | 595x595x79                                    | 11,5        |
| 085902       | ODIS-LED-L-M600-SQ-GLM-6300-940, IP66/IP50  | 4633                                | 37              | 125                       | 60          | 595x595x79                                    | 11,5        |
| 085903       | ODIS-LED-L-M600-SQ-GLM-7200-940, IP66/IP50  | 5332                                | 41              | 130                       | 60          | 595x595x79                                    | 11,5        |
| 085904       | ODIS-LED-L-M600-SQ-GLM-8700-940, IP66/IP50  | 6486                                | 49              | 132                       | 60          | 595x595x79                                    | 11,5        |
| 085905       | ODIS-LED-L-M600-SQ-GLM-12000-940, IP66/IP50 | 8557                                | 70              | 122                       | 45          | 595x595x79                                    | 11,5        |
| <b>R940</b>  |   |                                     |                 |                           |             |   |             |
| 085930       | ODIS-LED-L-M600-R-GLM-3300-940, IP66/IP50   | 2270                                | 17              | 134                       | 60          | 1195x295x79                                   | 11,5        |
| 085931       | ODIS-LED-L-M600-R-GLM-4800-940, IP66/IP50   | 3380                                | 27              | 125                       | 60          | 1195x295x79                                   | 11,5        |
| 085932       | ODIS-LED-L-M600-R-GLM-6300-940, IP66/IP50   | 4258                                | 37              | 115                       | 60          | 1195x295x79                                   | 11,5        |
| 085933       | ODIS-LED-L-M600-R-GLM-7200-940, IP66/IP50   | 4901                                | 41              | 120                       | 60          | 1195x295x79                                   | 11,5        |
| 085934       | ODIS-LED-L-M600-R-GLM-8700-940, IP66/IP50   | 5961                                | 49              | 122                       | 55          | 1195x295x79                                   | 11,5        |
| 085935       | ODIS-LED-L-M600-R-GLM-12000-940, IP66/IP50  | 7865                                | 70              | 112                       | 45          | 1195x295x79                                   | 11,5        |

CLM - matt tempered safety glass

GLM – matt tempered safety glass

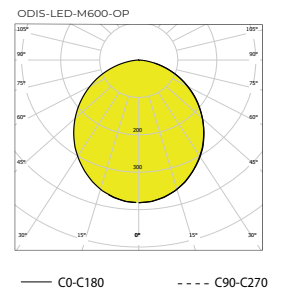


Tolerance of luminous flux and power input of the lighting fixture +/- 10%

| Order number | Name                                       | Lighting fixture luminous flux (lm) | Power input (W) | Rated power output (lm/W) | Ta max (°C) | Dimensions of lighting fixture A x B x C (mm) | Weight (kg) |
|--------------|--|-------------------------------------|-----------------|---------------------------|-------------|---|-------------|
| <b>SQ840</b> |  |                                     |                 |                           |             |   |             |
| 085606       | ODIS-LED-L-M600-SQ-OP-3300-840, IP66/IP50  | 2808                                | 17              | 165                       | 60          | 595x595x79                                    | 7,5         |
| 085607       | ODIS-LED-L-M600-SQ-OP-4800-840, IP66/IP50  | 4182                                | 27              | 155                       | 60          | 595x595x79                                    | 7,5         |
| 085608       | ODIS-LED-L-M600-SQ-OP-6300-840, IP66/IP50  | 5266                                | 37              | 142                       | 60          | 595x595x79                                    | 7,5         |
| 085609       | ODIS-LED-L-M600-SQ-OP-7200-840, IP66/IP50  | 6063                                | 41              | 148                       | 60          | 595x595x79                                    | 7,5         |
| 085610       | ODIS-LED-L-M600-SQ-OP-8700-840, IP66/IP50  | 7373                                | 49              | 150                       | 60          | 595x595x79                                    | 7,5         |
| 085611       | ODIS-LED-L-M600-SQ-OP-12000-840, IP66/IP50 | 9729                                | 70              | 139                       | 45          | 595x595x79                                    | 7,5         |
| <b>R840</b>  |  |                                     |                 |                           |             |   |             |
| 085636       | ODIS-LED-L-M600-R-OP-3300-840, IP66/IP50   | 2645                                | 17              | 156                       | 60          | 1195x295x79                                   | 7,5         |
| 085637       | ODIS-LED-L-M600-R-OP-4800-840, IP66/IP50   | 3940                                | 27              | 146                       | 60          | 1195x295x79                                   | 7,5         |
| 085638       | ODIS-LED-L-M600-R-OP-6300-840, IP66/IP50   | 4960                                | 37              | 134                       | 60          | 1195x295x79                                   | 7,5         |
| 085639       | ODIS-LED-L-M600-R-OP-7200-840, IP66/IP50   | 5711                                | 41              | 139                       | 60          | 1195x295x79                                   | 7,5         |
| 085640       | ODIS-LED-L-M600-R-OP-8700-840, IP66/IP50   | 6945                                | 49              | 142                       | 60          | 1195x295x79                                   | 7,5         |
| 085641       | ODIS-LED-L-M600-R-OP-12000-840, IP66/IP50  | 9164                                | 70              | 131                       | 45          | 1195x295x79                                   | 7,5         |
| <b>SQ940</b> |  |                                     |                 |                           |             |   |             |
| 085906       | ODIS-LED-L-M600-SQ-OP-3300-940, IP66/IP50  | 2444                                | 17              | 144                       | 60          | 595x595x79                                    | 7,5         |
| 085907       | ODIS-LED-L-M600-SQ-OP-4800-940, IP66/IP50  | 3639                                | 27              | 135                       | 60          | 595x595x79                                    | 7,5         |
| 085908       | ODIS-LED-L-M600-SQ-OP-6300-940, IP66/IP50  | 4584                                | 37              | 124                       | 60          | 595x595x79                                    | 7,5         |
| 085909       | ODIS-LED-L-M600-SQ-OP-7200-940, IP66/IP50  | 5276                                | 41              | 129                       | 60          | 595x595x79                                    | 7,5         |
| 085910       | ODIS-LED-L-M600-SQ-OP-8700-940, IP66/IP50  | 6417                                | 49              | 131                       | 60          | 595x595x79                                    | 7,5         |
| 085911       | ODIS-LED-L-M600-SQ-OP-12000-940, IP66/IP50 | 8467                                | 70              | 121                       | 45          | 595x595x79                                    | 7,5         |
| <b>R940</b>  |  |                                     |                 |                           |             |   |             |
| 085936       | ODIS-LED-L-M600-R-OP-3300-940, IP66/IP50   | 2302                                | 17              | 135                       | 60          | 1195x295x79                                   | 7,5         |
| 085937       | ODIS-LED-L-M600-R-OP-4800-940, IP66/IP50   | 3428                                | 27              | 127                       | 60          | 1195x295x79                                   | 7,5         |
| 085938       | ODIS-LED-L-M600-R-OP-6300-940, IP66/IP50   | 4318                                | 37              | 117                       | 60          | 1195x295x79                                   | 7,5         |
| 085939       | ODIS-LED-L-M600-R-OP-7200-940, IP66/IP50   | 4970                                | 41              | 121                       | 60          | 1195x295x79                                   | 7,5         |
| 085940       | ODIS-LED-L-M600-R-OP-8700-940, IP66/IP50   | 6045                                | 49              | 123                       | 55          | 1195x295x79                                   | 7,5         |
| 085941       | ODIS-LED-L-M600-R-OP-12000-940, IP66/IP50  | 7975                                | 70              | 114                       | 45          | 1195x295x79                                   | 7,5         |

OP - opal plexiglass

OP - opal plexiglass



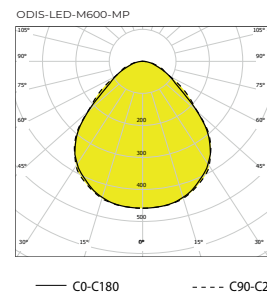
Tolerance of luminous flux and power input of the lighting fixture +/- 10%

MP - microprismatic plexiglass

| Order number | Name                                       | Lighting fixture luminous flux (lm) | Power input (W) | Rated power output (lm/W) | Ta max (°C) | Dimensions of lighting fixture A x B x C (mm) | Weight (kg) |
|--------------|--|-------------------------------------|-----------------|---------------------------|-------------|---|-------------|
| <b>SQ840</b> |  |                                     |                 |                           |             |   |             |
| 085612       | ODIS-LED-L-M600-SQ-MP-3300-840, IP66/IP50  | 2732                                | 17              | 161                       | 60          | 595x595x79                                    | 7,5         |
| 085613       | ODIS-LED-L-M600-SQ-MP-4800-840, IP66/IP50  | 4068                                | 27              | 151                       | 60          | 595x595x79                                    | 7,5         |
| 085614       | ODIS-LED-L-M600-SQ-MP-6300-840, IP66/IP50  | 5123                                | 37              | 138                       | 60          | 595x595x79                                    | 7,5         |
| 085615       | ODIS-LED-L-M600-SQ-MP-7200-840, IP66/IP50  | 5898                                | 41              | 144                       | 60          | 595x595x79                                    | 7,5         |
| 085616       | ODIS-LED-L-M600-SQ-MP-8700-840, IP66/IP50  | 7172                                | 49              | 146                       | 60          | 595x595x79                                    | 7,5         |
| 085617       | ODIS-LED-L-M600-SQ-MP-12000-840, IP66/IP50 | 9464                                | 70              | 135                       | 45          | 595x595x79                                    | 7,5         |
| <b>R840</b>  |  |                                     |                 |                           |             |   |             |
| 085642       | ODIS-LED-L-M600-R-MP-3300-840, IP66/IP50   | 2535                                | 17              | 149                       | 60          | 1195x295x79                                   | 7,5         |
| 085643       | ODIS-LED-L-M600-R-MP-4800-840, IP66/IP50   | 3776                                | 27              | 140                       | 60          | 1195x295x79                                   | 7,5         |
| 085644       | ODIS-LED-L-M600-R-MP-6300-840, IP66/IP50   | 4754                                | 37              | 128                       | 60          | 1195x295x79                                   | 7,5         |
| 085645       | ODIS-LED-L-M600-R-MP-7200-840, IP66/IP50   | 5474                                | 41              | 134                       | 60          | 1195x295x79                                   | 7,5         |
| 085646       | ODIS-LED-L-M600-R-MP-8700-840, IP66/IP50   | 6656                                | 49              | 136                       | 55          | 1195x295x79                                   | 7,5         |
| 085647       | ODIS-LED-L-M600-R-MP-12000-840, IP66/IP50  | 8784                                | 70              | 125                       | 45          | 1195x295x79                                   | 7,5         |
| <b>SQ940</b> |  |                                     |                 |                           |             |   |             |
| 085912       | ODIS-LED-L-M600-SQ-MP-3300-940, IP66/IP50  | 2377                                | 17              | 140                       | 60          | 595x595x79                                    | 7,5         |
| 085913       | ODIS-LED-L-M600-SQ-MP-4800-940, IP66/IP50  | 3540                                | 27              | 131                       | 60          | 595x595x79                                    | 7,5         |
| 085914       | ODIS-LED-L-M600-SQ-MP-6300-940, IP66/IP50  | 4459                                | 37              | 121                       | 60          | 595x595x79                                    | 7,5         |
| 085915       | ODIS-LED-L-M600-SQ-MP-7200-940, IP66/IP50  | 5132                                | 41              | 125                       | 60          | 595x595x79                                    | 7,5         |
| 085916       | ODIS-LED-L-M600-SQ-MP-8700-940, IP66/IP50  | 6242                                | 49              | 127                       | 60          | 595x595x79                                    | 7,5         |
| 085917       | ODIS-LED-L-M600-SQ-MP-12000-940, IP66/IP50 | 8236                                | 70              | 118                       | 45          | 595x595x79                                    | 7,5         |
| <b>R940</b>  |  |                                     |                 |                           |             |   |             |
| 085942       | ODIS-LED-L-M600-R-MP-3300-940, IP66/IP50   | 2206                                | 17              | 130                       | 60          | 1195x295x79                                   | 7,5         |
| 085943       | ODIS-LED-L-M600-R-MP-4800-940, IP66/IP50   | 3285                                | 27              | 122                       | 60          | 1195x295x79                                   | 7,5         |
| 085944       | ODIS-LED-L-M600-R-MP-6300-940, IP66/IP50   | 4139                                | 37              | 112                       | 60          | 1195x295x79                                   | 7,5         |
| 085945       | ODIS-LED-L-M600-R-MP-7200-940, IP66/IP50   | 4764                                | 41              | 116                       | 60          | 1195x295x79                                   | 7,5         |
| 085946       | ODIS-LED-L-M600-R-MP-8700-940, IP66/IP50   | 5794                                | 49              | 118                       | 55          | 1195x295x79                                   | 7,5         |
| 085947       | ODIS-LED-L-M600-R-MP-12000-940, IP66/IP50  | 7644                                | 70              | 109                       | 45          | 1195x295x79                                   | 7,5         |

Tolerance of luminous flux and power input of the lighting fixture +/- 10%

**MP** – microprismatic plexiglass

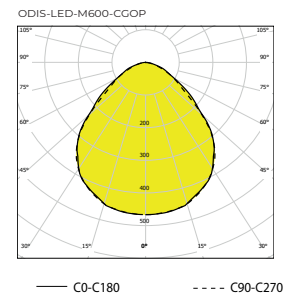


CGOP - clear tempered safety glass + opal plexiglass

| Order number | Name   | Lighting fixture luminous flux (lm) | Power input (W) | Rated power output (lm/W) | Ta max (°C) | Dimensions of lighting fixture A x B x C (mm) | Weight (kg) |
|--------------|--|-------------------------------------|-----------------|---------------------------|-------------|---|-------------|
| <b>SQ840</b> |  |                                     |                 |                           |             |   |             |
| 085618       | ODIS-LED-L-M600-SQ-CGOP-3300-840, IP66/IP50  | 2589                                | 17              | 152                       | 60          | 595x595x79                                    | 11,5        |
| 085619       | ODIS-LED-L-M600-SQ-CGOP-4800-840, IP66/IP50  | 3855                                | 27              | 143                       | 60          | 595x595x79                                    | 11,5        |
| 085620       | ODIS-LED-L-M600-SQ-CGOP-6300-840, IP66/IP50  | 4854                                | 37              | 131                       | 60          | 595x595x79                                    | 11,5        |
| 085621       | ODIS-LED-L-M600-SQ-CGOP-7200-840, IP66/IP50  | 5589                                | 41              | 136                       | 60          | 595x595x79                                    | 11,5        |
| 085622       | ODIS-LED-L-M600-SQ-CGOP-8700-840, IP66/IP50  | 6796                                | 49              | 139                       | 60          | 595x595x79                                    | 11,5        |
| 085623       | ODIS-LED-L-M600-SQ-CGOP-12000-840, IP66/IP50 | 8968                                | 70              | 128                       | 45          | 595x595x79                                    | 11,5        |
| <b>R840</b>  |  |                                     |                 |                           |             |   |             |
| 085648       | ODIS-LED-L-M600-R-CGOP-3300-840, IP66/IP50   | 2386                                | 17              | 140                       | 60          | 1195x295x79                                   | 11,5        |
| 085649       | ODIS-LED-L-M600-R-CGOP-4800-840, IP66/IP50   | 3553                                | 27              | 132                       | 60          | 1195x295x79                                   | 11,5        |
| 085650       | ODIS-LED-L-M600-R-CGOP-6300-840, IP66/IP50   | 4474                                | 37              | 121                       | 60          | 1195x295x79                                   | 11,5        |
| 085651       | ODIS-LED-L-M600-R-CGOP-7200-840, IP66/IP50   | 5150                                | 41              | 126                       | 60          | 1195x295x79                                   | 11,5        |
| 085652       | ODIS-LED-L-M600-R-CGOP-8700-840, IP66/IP50   | 6263                                | 49              | 128                       | 60          | 1195x295x79                                   | 11,5        |
| 085653       | ODIS-LED-L-M600-R-CGOP-12000-840, IP66/IP50  | 8265                                | 70              | 118                       | 45          | 1195x295x79                                   | 11,5        |
| <b>SQ940</b> |  |                                     |                 |                           |             |   |             |
| 085918       | ODIS-LED-L-M600-SQ-CGOP-3300-940, IP66/IP50  | 2253                                | 17              | 133                       | 60          | 595x595x79                                    | 11,5        |
| 085919       | ODIS-LED-L-M600-SQ-CGOP-4800-940, IP66/IP50  | 3354                                | 27              | 124                       | 60          | 595x595x79                                    | 11,5        |
| 085920       | ODIS-LED-L-M600-SQ-CGOP-6300-940, IP66/IP50  | 4226                                | 37              | 114                       | 60          | 595x595x79                                    | 11,5        |
| 085921       | ODIS-LED-L-M600-SQ-CGOP-7200-940, IP66/IP50  | 4864                                | 41              | 119                       | 60          | 595x595x79                                    | 11,5        |
| 085922       | ODIS-LED-L-M600-SQ-CGOP-8700-940, IP66/IP50  | 5915                                | 49              | 121                       | 60          | 595x595x79                                    | 11,5        |
| 085923       | ODIS-LED-L-M600-SQ-CGOP-12000-940, IP66/IP50 | 7804                                | 70              | 111                       | 45          | 595x595x79                                    | 11,5        |
| <b>R940</b>  |  |                                     |                 |                           |             |   |             |
| 085948       | ODIS-LED-L-M600-R-CGOP-3300-940, IP66/IP50   | 2076                                | 17              | 122                       | 60          | 1195x295x79                                   | 11,5        |
| 085949       | ODIS-LED-L-M600-R-CGOP-4800-940, IP66/IP50   | 3091                                | 27              | 114                       | 60          | 1195x295x79                                   | 11,5        |
| 085950       | ODIS-LED-L-M600-R-CGOP-6300-940, IP66/IP50   | 3894                                | 37              | 105                       | 60          | 1195x295x79                                   | 11,5        |
| 085951       | ODIS-LED-L-M600-R-CGOP-7200-940, IP66/IP50   | 4482                                | 41              | 109                       | 60          | 1195x295x79                                   | 11,5        |
| 085952       | ODIS-LED-L-M600-R-CGOP-8700-940, IP66/IP50   | 5452                                | 49              | 111                       | 55          | 1195x295x79                                   | 11,5        |
| 085953       | ODIS-LED-L-M600-R-CGOP-12000-940, IP66/IP50  | 7192                                | 70              | 103                       | 45          | 1195x295x79                                   | 11,5        |

Tolerance of luminous flux and power input of the lighting fixture +/- 10%

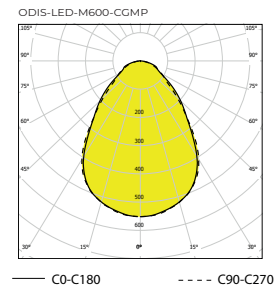
**CGOP** - clear tempered safety glass + opal plexiglass



| Order number | Name   | Lighting fixture luminous flux (lm) | Power input (W) | Rated power output (lm/W) | Ta max (°C) | Dimensions of lighting fixture A x B x C (mm) | Weight (kg) |
|--------------|--|-------------------------------------|-----------------|---------------------------|-------------|---|-------------|
| <b>SQ840</b> |  |                                     |                 |                           |             |   |             |
| 085624       | ODIS-LED-L-M600-SQ-CGMP-3300-840, IP66/IP50  | 2539                                | 17              | 149                       | 60          | 595x595x79                                    | 11,5        |
| 085625       | ODIS-LED-L-M600-SQ-CGMP-4800-840, IP66/IP50  | 3781                                | 27              | 140                       | 60          | 595x595x79                                    | 11,5        |
| 085626       | ODIS-LED-L-M600-SQ-CGMP-6300-840, IP66/IP50  | 4761                                | 37              | 129                       | 60          | 595x595x79                                    | 11,5        |
| 085627       | ODIS-LED-L-M600-SQ-CGMP-7200-840, IP66/IP50  | 5481                                | 41              | 134                       | 60          | 595x595x79                                    | 11,5        |
| 085628       | ODIS-LED-L-M600-SQ-CGMP-8700-840, IP66/IP50  | 6665                                | 49              | 136                       | 60          | 595x595x79                                    | 11,5        |
| 085629       | ODIS-LED-L-M600-SQ-CGMP-12000-840, IP66/IP50 | 8795                                | 70              | 126                       | 45          | 595x595x79                                    | 11,5        |
| <b>R840</b>  |  |                                     |                 |                           |             |   |             |
| 085654       | ODIS-LED-L-M600-R-CGMP-3300-840, IP66/IP50   | 2339                                | 17              | 138                       | 60          | 1195x295x79                                   | 11,5        |
| 085655       | ODIS-LED-L-M600-R-CGMP-4800-840, IP66/IP50   | 3484                                | 27              | 129                       | 60          | 1195x295x79                                   | 11,5        |
| 085656       | ODIS-LED-L-M600-R-CGMP-6300-840, IP66/IP50   | 4386                                | 37              | 119                       | 60          | 1195x295x79                                   | 11,5        |
| 085657       | ODIS-LED-L-M600-R-CGMP-7200-840, IP66/IP50   | 5050                                | 41              | 123                       | 60          | 1195x295x79                                   | 11,5        |
| 085658       | ODIS-LED-L-M600-R-CGMP-8700-840, IP66/IP50   | 6141                                | 49              | 125                       | 55          | 1195x295x79                                   | 11,5        |
| 085659       | ODIS-LED-L-M600-R-CGMP-12000-840, IP66/IP50  | 8104                                | 70              | 116                       | 45          | 1195x295x79                                   | 11,5        |
| <b>SQ940</b> |  |                                     |                 |                           |             |   |             |
| 085924       | ODIS-LED-L-M600-SQ-CGMP-3300-940, IP66/IP50  | 2209                                | 17              | 130                       | 60          | 595x595x79                                    | 11,5        |
| 085925       | ODIS-LED-L-M600-SQ-CGMP-4800-940, IP66/IP50  | 3290                                | 27              | 122                       | 60          | 595x595x79                                    | 11,5        |
| 085926       | ODIS-LED-L-M600-SQ-CGMP-6300-940, IP66/IP50  | 4144                                | 37              | 112                       | 60          | 595x595x79                                    | 11,5        |
| 085927       | ODIS-LED-L-M600-SQ-CGMP-7200-940, IP66/IP50  | 4770                                | 41              | 116                       | 60          | 595x595x79                                    | 11,5        |
| 085928       | ODIS-LED-L-M600-SQ-CGMP-8700-940, IP66/IP50  | 5801                                | 49              | 118                       | 60          | 595x595x79                                    | 11,5        |
| 085929       | ODIS-LED-L-M600-SQ-CGMP-12000-940, IP66/IP50 | 7654                                | 70              | 109                       | 45          | 595x595x79                                    | 11,5        |
| <b>R940</b>  |  |                                     |                 |                           |             |   |             |
| 085954       | ODIS-LED-L-M600-R-CGMP-3300-940, IP66/IP50   | 2035                                | 17              | 120                       | 60          | 1195x295x79                                   | 11,5        |
| 085955       | ODIS-LED-L-M600-R-CGMP-4800-940, IP66/IP50   | 3031                                | 27              | 112                       | 60          | 1195x295x79                                   | 11,5        |
| 085956       | ODIS-LED-L-M600-R-CGMP-6300-940, IP66/IP50   | 3818                                | 37              | 103                       | 60          | 1195x295x79                                   | 11,5        |
| 085957       | ODIS-LED-L-M600-R-CGMP-7200-940, IP66/IP50   | 4395                                | 41              | 107                       | 60          | 1195x295x79                                   | 11,5        |
| 085958       | ODIS-LED-L-M600-R-CGMP-8700-940, IP66/IP50   | 5345                                | 49              | 109                       | 55          | 1195x295x79                                   | 11,5        |
| 085959       | ODIS-LED-L-M600-R-CGMP-12000-940, IP66/IP50  | 7052                                | 70              | 101                       | 45          | 1195x295x79                                   | 11,5        |

CGMP - clear tempered safety glass + microprismatic plexiglass

**CGMP** - clear tempered safety glass + microprismatic plexiglass



Tolerance of luminous flux and power input of the lighting fixture +/- 10%

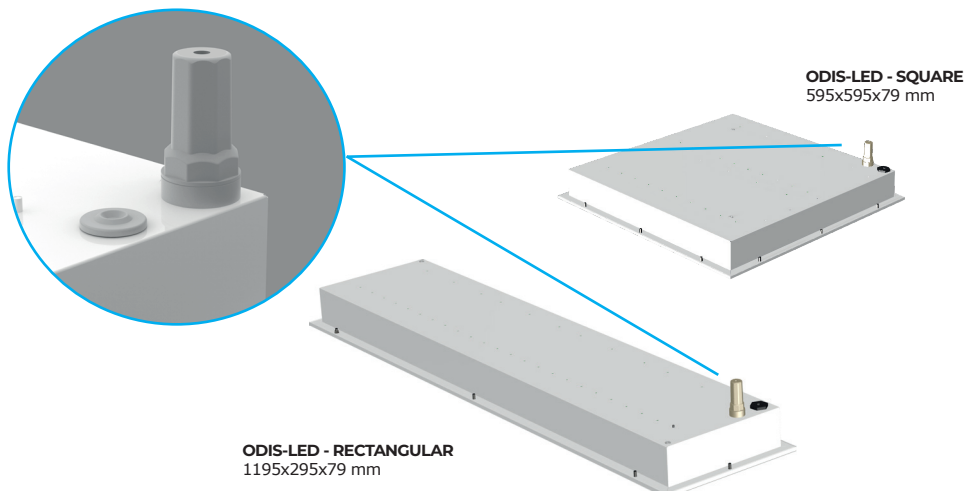
### Diffuser options

|   |  |  |
|---|--|--|
| <b>GLM</b> – matt tempered safety glass | <b>MP</b> – microprismatic plexiglass<br><b>CGMP</b> - clear tempered safety glass + microprismatic plexiglass | <b>OP</b> – opal plexiglass<br><b>CGOP</b> - clear tempered safety glass + opal plexiglass |
|---|--|--|

### Lighting fixture detail

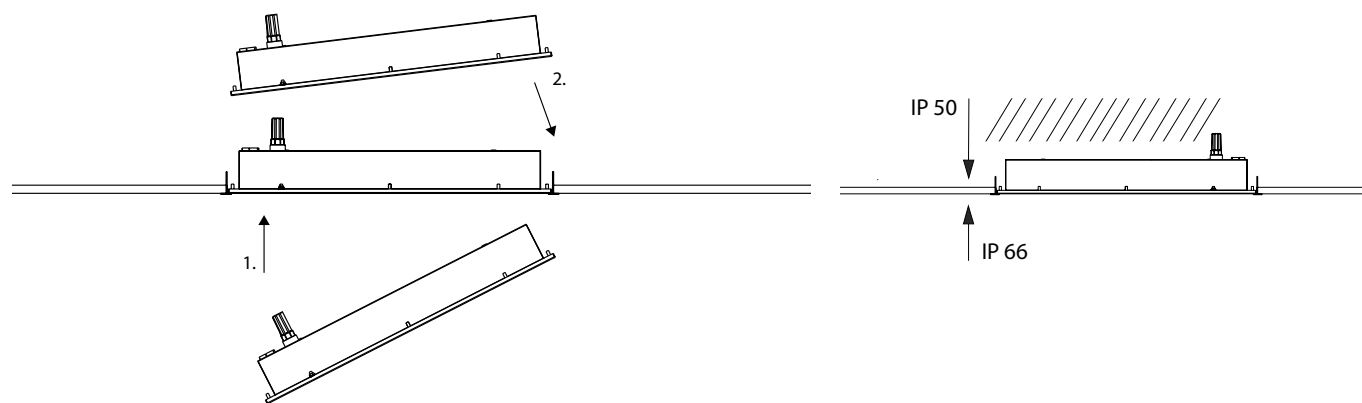
Integrated **ADELS CONNECTOR** allows for fast installation without a need to open luminaire. The luminaire will be connected to screwless terminal block and installed into false ceiling.

**ROUNDED INNER EDGES OF THE FRAME** – rounded inner edges eliminates the sediments of dust and impurities. This eliminates bacteriums creation and more easier cleaning of luminaire surface as well.



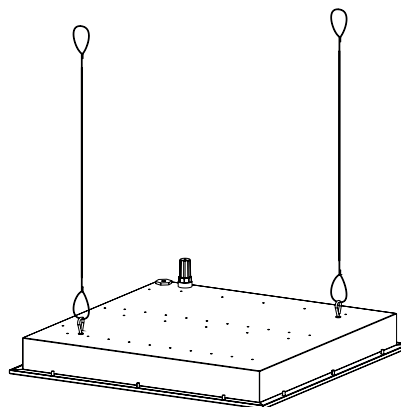
Lighting fixtures for clean rooms

## Easy and fast mounting



## Accessories on request

051232 - Set of safety suspension ODIS



## On request

**MULTI** – maintained emergency lighting is always on (standard luminaire with emergency lighting module) (1h, 3h)

**DIM** – dimmable electronic ballast (DALI)

**RAL** – other colour scale

**3000/4000/5000/6500 K** – colour temperatures

**CLICK** – modification for a click system

## Code of luminaire

# ODIS-LED-L-M600-SQ-GLM-3300-840,IP66/IP50

|                   |              |                           |                 |                         |                  |                             |                  |                       |                       |
|-------------------|--------------|---------------------------|-----------------|-------------------------|------------------|-----------------------------|------------------|-----------------------|-----------------------|
| name of luminaire | light source | linear LED modules inside | type of ceiling | shape of luminaire R/SQ | type of diffuser | luminous flux of LED source | CRI and Tc value | protection from below | protection from above |
|-------------------|--------------|---------------------------|-----------------|-------------------------|------------------|-----------------------------|------------------|-----------------------|-----------------------|

You can find the **ODIS-LED** video here:

