

# MODENA 1220 LED ED 230V 24x1W white 6000K IP65 45st. grey

Kod produktu: 70769



## Dane techniczne:

- Lumen LED[lm] **3240**
- Luminaire power [W] **28**
- Power LED[W] **24**
- CRI/Ra > **70**
- Colour temperature [K] **6000**
- Efficacy[lm/W] **99**
- Lumen luminaire[lm] **2780**
- Mounting **surface mounted, directly on the ceiling, with mounting brackets (included)**
- Body **aluminium profile**
- Includes light source **yes**
- Electrical connection **2x1 mm<sup>2</sup> wire**
- Power supply efficiency >**75%**
- Lifetime **50 000 h**
- Application **facades, hotels, shopping centers, metro, car showrooms**
- Warranty **3 years + 2 years after project registration**

Illumination emphasises important details of the architectures, creates atmosphere and attracts attention. MODENA LED ensures optimal and effective illumination of selected objects.

| Code                 | Dimensions<br>[mm] L W H D | Pallet quantity | Quantity in<br>package | Net weight[kg] |
|----------------------|----------------------------|-----------------|------------------------|----------------|
| 140082.5L011<br>1.02 | 312 205 90 66 200          | 1               | 1                      | 2,0            |
| 140082.5L011<br>1.03 | 312 205 90 66 200          | 1               | 1                      | 2,0            |
| 140082.5L011<br>1.05 | 312 205 90 66 200          | 1               | 1                      | 2,0            |
| 140082.5L011<br>1.07 | 312 205 90 66 200          | 1               | 1                      | 2,0            |
| 140082.5L011<br>1.08 | 312 205 90 66 200          | 1               | 1                      | 2,0            |
| 140082.5L012<br>1.02 | 312 205 90 66 200          | 1               | 1                      | 2,0            |

| Code         | Dimensions<br>[mm] L W H D | Pallet quantity | Quantity in<br>package | Net weight[kg] |
|--------------|----------------------------|-----------------|------------------------|----------------|
| 140082.5L012 | 312 205 90 66 200          |                 | 1                      | 2,0            |
| 1.03         |                            |                 |                        |                |
| 140082.5L012 | 312 205 90 66 200          |                 | 1                      | 2,0            |
| 1.05         |                            |                 |                        |                |
| 140082.5L012 | 312 205 90 66 200          |                 | 1                      | 2,0            |
| 1.07         |                            |                 |                        |                |
| 140082.5L012 | 312 205 90 66 200          |                 | 1                      | 2,0            |
| 1.08         |                            |                 |                        |                |
| 140082.5L013 | 312 205 90 66 200          |                 | 1                      | 2,0            |
| 1.02         |                            |                 |                        |                |
| 140082.5L013 | 312 205 90 66 200          |                 | 1                      | 2,0            |
| 1.03         |                            |                 |                        |                |
| 140082.5L013 | 312 205 90 66 200          |                 | 1                      | 2,0            |
| 1.05         |                            |                 |                        |                |
| 140082.5L013 | 312 205 90 66 200          |                 | 1                      | 2,0            |
| 1.07         |                            |                 |                        |                |
| 140082.5L013 | 312 205 90 66 200          |                 | 1                      | 2,0            |
| 1.08         |                            |                 |                        |                |
| 140082.5L014 | 312 205 90 66 200          |                 | 1                      | 2,0            |
| 1.02         |                            |                 |                        |                |
| 140082.5L014 | 312 205 90 66 200          |                 | 1                      | 2,0            |
| 1.03         |                            |                 |                        |                |
| 140082.5L014 | 312 205 90 66 200          |                 | 1                      | 2,0            |
| 1.05         |                            |                 |                        |                |
| 140082.5L014 | 312 205 90 66 200          |                 | 1                      | 2,0            |
| 1.07         |                            |                 |                        |                |
| 140082.5L014 | 312 205 90 66 200          |                 | 1                      | 2,0            |
| 1.08         |                            |                 |                        |                |
| 140082.5L015 | 312 205 90 66 200          |                 | 1                      | 2,0            |
| 1.02         |                            |                 |                        |                |
| 140082.5L015 | 312 205 90 66 200          |                 | 1                      | 2,0            |
| 1.03         |                            |                 |                        |                |
| 140082.5L015 | 312 205 90 66 200          |                 | 1                      | 2,0            |
| 1.05         |                            |                 |                        |                |
| 140082.5L015 | 312 205 90 66 200          |                 | 1                      | 2,0            |
| 1.07         |                            |                 |                        |                |
| 140082.5L015 | 312 205 90 66 200          |                 | 1                      | 2,0            |
| 1.08         |                            |                 |                        |                |
| 140082.5L016 | 312 205 90 66 200          |                 | 1                      | 2,0            |
| 1.02         |                            |                 |                        |                |
| 140082.5L016 | 312 205 90 66 200          |                 | 1                      | 2,0            |
| 1.03         |                            |                 |                        |                |
| 140082.5L016 | 312 205 90 66 200          |                 | 1                      | 2,0            |
| 1.05         |                            |                 |                        |                |
| 140082.5L016 | 312 205 90 66 200          |                 | 1                      | 2,0            |
| 1.07         |                            |                 |                        |                |
| 140082.5L016 | 312 205 90 66 200          |                 | 1                      | 2,0            |
| 1.08         |                            |                 |                        |                |
| 140082.5L021 | 612 205 90 66 200          |                 | 1                      | 3,1            |
| 1.02         |                            |                 |                        |                |
| 140082.5L021 | 612 205 90 66 200          |                 | 1                      | 3,1            |
| 1.03         |                            |                 |                        |                |
| 140082.5L021 | 612 205 90 66 200          |                 | 1                      | 3,1            |
| 1.05         |                            |                 |                        |                |

| Code         | Dimensions<br>[mm] L W H D | Pallet quantity | Quantity in<br>package | Net weight[kg] |
|--------------|----------------------------|-----------------|------------------------|----------------|
| 140082.5L021 | 612 205 90 66 200          |                 | 1                      | 3,1            |
| 1.07         |                            |                 |                        |                |
| 140082.5L021 | 612 205 90 66 200          |                 | 1                      | 3,1            |
| 1.08         |                            |                 |                        |                |
| 140082.5L022 | 612 205 90 66 200          |                 | 1                      | 3,1            |
| 1.02         |                            |                 |                        |                |
| 140082.5L022 | 612 205 90 66 200          |                 | 1                      | 3,1            |
| 1.03         |                            |                 |                        |                |
| 140082.5L022 | 612 205 90 66 200          |                 | 1                      | 3,1            |
| 1.05         |                            |                 |                        |                |
| 140082.5L022 | 612 205 90 66 200          |                 | 1                      | 3,1            |
| 1.07         |                            |                 |                        |                |
| 140082.5L022 | 612 205 90 66 200          |                 | 1                      | 3,1            |
| 1.08         |                            |                 |                        |                |
| 140082.5L023 | 612 205 90 66 200          |                 | 1                      | 3,1            |
| 1.02         |                            |                 |                        |                |
| 140082.5L023 | 612 205 90 66 200          |                 | 1                      | 3,1            |
| 1.03         |                            |                 |                        |                |
| 140082.5L023 | 612 205 90 66 200          |                 | 1                      | 3,1            |
| 1.05         |                            |                 |                        |                |
| 140082.5L023 | 612 205 90 66 200          |                 | 1                      | 3,1            |
| 1.07         |                            |                 |                        |                |
| 140082.5L023 | 612 205 90 66 200          |                 | 1                      | 3,1            |
| 1.08         |                            |                 |                        |                |
| 140082.5L024 | 612 205 90 66 200          |                 | 1                      | 3,1            |
| 1.02         |                            |                 |                        |                |
| 140082.5L024 | 612 205 90 66 200          |                 | 1                      | 3,1            |
| 1.03         |                            |                 |                        |                |
| 140082.5L024 | 612 205 90 66 200          |                 | 1                      | 3,1            |
| 1.05         |                            |                 |                        |                |
| 140082.5L024 | 612 205 90 66 200          |                 | 1                      | 3,1            |
| 1.07         |                            |                 |                        |                |
| 140082.5L024 | 612 205 90 66 200          |                 | 1                      | 3,1            |
| 1.08         |                            |                 |                        |                |
| 140082.5L025 | 612 205 90 66 200          |                 | 1                      | 3,1            |
| 1.02         |                            |                 |                        |                |
| 140082.5L025 | 612 205 90 66 200          |                 | 1                      | 3,1            |
| 1.03         |                            |                 |                        |                |
| 140082.5L025 | 612 205 90 66 200          |                 | 1                      | 3,1            |
| 1.05         |                            |                 |                        |                |
| 140082.5L025 | 612 205 90 66 200          |                 | 1                      | 3,1            |
| 1.07         |                            |                 |                        |                |
| 140082.5L025 | 612 205 90 66 200          |                 | 1                      | 3,1            |
| 1.08         |                            |                 |                        |                |
| 140082.5L026 | 612 205 90 66 200          |                 | 1                      | 3,1            |
| 1.02         |                            |                 |                        |                |
| 140082.5L026 | 612 205 90 66 200          |                 | 1                      | 3,1            |
| 1.03         |                            |                 |                        |                |
| 140082.5L026 | 612 205 90 66 200          |                 | 1                      | 3,1            |
| 1.05         |                            |                 |                        |                |
| 140082.5L026 | 612 205 90 66 200          |                 | 1                      | 3,1            |
| 1.07         |                            |                 |                        |                |
| 140082.5L026 | 612 205 90 66 200          |                 | 1                      | 3,1            |
| 1.08         |                            |                 |                        |                |

| Code         | Dimensions<br>[mm] L W H D | Pallet quantity | Quantity in<br>package | Net weight[kg] |
|--------------|----------------------------|-----------------|------------------------|----------------|
| 140082.5L031 | 912 205 90 66 200          |                 | 1                      | 4,9            |
| 1.02         |                            |                 |                        |                |
| 140082.5L031 | 912 205 90 66 200          |                 | 1                      | 4,9            |
| 1.03         |                            |                 |                        |                |
| 140082.5L031 | 912 205 90 66 200          |                 | 1                      | 4,9            |
| 1.05         |                            |                 |                        |                |
| 140082.5L031 | 912 205 90 66 200          |                 | 1                      | 4,9            |
| 1.07         |                            |                 |                        |                |
| 140082.5L031 | 912 205 90 66 200          |                 | 1                      | 4,9            |
| 1.08         |                            |                 |                        |                |
| 140082.5L032 | 912 205 90 66 200          |                 | 1                      | 4,9            |
| 1.02         |                            |                 |                        |                |
| 140082.5L032 | 912 205 90 66 200          |                 | 1                      | 4,9            |
| 1.03         |                            |                 |                        |                |
| 140082.5L032 | 912 205 90 66 200          |                 | 1                      | 4,9            |
| 1.05         |                            |                 |                        |                |
| 140082.5L032 | 912 205 90 66 200          |                 | 1                      | 4,9            |
| 1.07         |                            |                 |                        |                |
| 140082.5L032 | 912 205 90 66 200          |                 | 1                      | 4,9            |
| 1.08         |                            |                 |                        |                |
| 140082.5L033 | 912 205 90 66 200          |                 | 1                      | 4,9            |
| 1.02         |                            |                 |                        |                |
| 140082.5L033 | 912 205 90 66 200          |                 | 1                      | 4,9            |
| 1.03         |                            |                 |                        |                |
| 140082.5L033 | 912 205 90 66 200          |                 | 1                      | 4,9            |
| 1.05         |                            |                 |                        |                |
| 140082.5L033 | 912 205 90 66 200          |                 | 1                      | 4,9            |
| 1.07         |                            |                 |                        |                |
| 140082.5L033 | 912 205 90 66 200          |                 | 1                      | 4,9            |
| 1.08         |                            |                 |                        |                |
| 140082.5L034 | 912 205 90 66 200          |                 | 1                      | 4,9            |
| 1.02         |                            |                 |                        |                |
| 140082.5L034 | 912 205 90 66 200          |                 | 1                      | 4,9            |
| 1.03         |                            |                 |                        |                |
| 140082.5L034 | 912 205 90 66 200          |                 | 1                      | 4,9            |
| 1.05         |                            |                 |                        |                |
| 140082.5L034 | 912 205 90 66 200          |                 | 1                      | 4,9            |
| 1.07         |                            |                 |                        |                |
| 140082.5L034 | 912 205 90 66 200          |                 | 1                      | 4,9            |
| 1.08         |                            |                 |                        |                |
| 140082.5L035 | 912 205 90 66 200          |                 | 1                      | 4,9            |
| 1.02         |                            |                 |                        |                |
| 140082.5L035 | 912 205 90 66 200          |                 | 1                      | 4,9            |
| 1.03         |                            |                 |                        |                |
| 140082.5L035 | 912 205 90 66 200          |                 | 1                      | 4,9            |
| 1.05         |                            |                 |                        |                |
| 140082.5L035 | 912 205 90 66 200          |                 | 1                      | 4,9            |
| 1.07         |                            |                 |                        |                |
| 140082.5L035 | 912 205 90 66 200          |                 | 1                      | 4,9            |
| 1.08         |                            |                 |                        |                |
| 140082.5L036 | 912 205 90 66 200          |                 | 1                      | 4,9            |
| 1.02         |                            |                 |                        |                |
| 140082.5L036 | 912 205 90 66 200          |                 | 1                      | 4,9            |
| 1.03         |                            |                 |                        |                |

| Code         | Dimensions<br>[mm] L W H D | Pallet quantity | Quantity in<br>package | Net weight[kg] |
|--------------|----------------------------|-----------------|------------------------|----------------|
| 140082.5L036 | 912 205 90 66 200          |                 | 1                      | 4,9            |
| 1.05         |                            |                 |                        |                |
| 140082.5L036 | 912 205 90 66 200          |                 | 1                      | 4,9            |
| 1.07         |                            |                 |                        |                |
| 140082.5L036 | 912 205 90 66 200          |                 | 1                      | 4,9            |
| 1.08         |                            |                 |                        |                |
| 140082.5L041 | 1212 205 90 6 200          |                 | 1                      | 6,2            |
| 1.02         | 6                          |                 |                        |                |
| 140082.5L041 | 1212 205 90 6 200          |                 | 1                      | 6,2            |
| 1.03         | 6                          |                 |                        |                |
| 140082.5L041 | 1212 205 90 6 200          |                 | 1                      | 6,2            |
| 1.05         | 6                          |                 |                        |                |
| 140082.5L041 | 1212 205 90 6 200          |                 | 1                      | 6,2            |
| 1.07         | 6                          |                 |                        |                |
| 140082.5L041 | 1212 205 90 6 200          |                 | 1                      | 6,2            |
| 1.08         | 6                          |                 |                        |                |
| 140082.5L042 | 1212 205 90 6 200          |                 | 1                      | 6,2            |
| 1.02         | 6                          |                 |                        |                |
| 140082.5L042 | 1212 205 90 6 200          |                 | 1                      | 6,2            |
| 1.03         | 6                          |                 |                        |                |
| 140082.5L042 | 1212 205 90 6 200          |                 | 1                      | 6,2            |
| 1.05         | 6                          |                 |                        |                |
| 140082.5L042 | 1212 205 90 6 200          |                 | 1                      | 6,2            |
| 1.07         | 6                          |                 |                        |                |
| 140082.5L042 | 1212 205 90 6 200          |                 | 1                      | 6,2            |
| 1.08         | 6                          |                 |                        |                |
| 140082.5L043 | 1212 205 90 6 200          |                 | 1                      | 6,2            |
| 1.02         | 6                          |                 |                        |                |
| 140082.5L043 | 1212 205 90 6 200          |                 | 1                      | 6,2            |
| 1.03         | 6                          |                 |                        |                |
| 140082.5L043 | 1212 205 90 6 200          |                 | 1                      | 6,2            |
| 1.05         | 6                          |                 |                        |                |
| 140082.5L043 | 1212 205 90 6 200          |                 | 1                      | 6,2            |
| 1.07         | 6                          |                 |                        |                |
| 140082.5L043 | 1212 205 90 6 200          |                 | 1                      | 6,2            |
| 1.08         | 6                          |                 |                        |                |
| 140082.5L044 | 1212 205 90 6 200          |                 | 1                      | 6,2            |
| 1.02         | 6                          |                 |                        |                |
| 140082.5L044 | 1212 205 90 6 200          |                 | 1                      | 6,2            |
| 1.03         | 6                          |                 |                        |                |
| 140082.5L044 | 1212 205 90 6 200          |                 | 1                      | 6,2            |
| 1.05         | 6                          |                 |                        |                |
| 140082.5L044 | 1212 205 90 6 200          |                 | 1                      | 6,2            |
| 1.07         | 6                          |                 |                        |                |
| 140082.5L044 | 1212 205 90 6 200          |                 | 1                      | 6,2            |
| 1.08         | 6                          |                 |                        |                |
| 140082.5L045 | 1212 205 90 6 200          |                 | 1                      | 6,2            |
| 1.02         | 6                          |                 |                        |                |
| 140082.5L045 | 1212 205 90 6 200          |                 | 1                      | 6,2            |
| 1.03         | 6                          |                 |                        |                |
| 140082.5L045 | 1212 205 90 6 200          |                 | 1                      | 6,2            |
| 1.05         | 6                          |                 |                        |                |
| 140082.5L045 | 1212 205 90 6 200          |                 | 1                      | 6,2            |
| 1.07         | 6                          |                 |                        |                |

| Code         | Dimensions |     |    |       | Pallet quantity | Quantity in package | Net weight[kg] |
|--------------|------------|-----|----|-------|-----------------|---------------------|----------------|
|              | [mm]       | L   | W  | H D   |                 |                     |                |
| 140082.5L045 | 1212       | 205 | 90 | 6 200 | 1               | 1                   | 6,2            |
| 1.08         | 6          |     |    |       |                 |                     |                |
| 140082.5L046 | 1212       | 205 | 90 | 6 200 | 1               | 1                   | 6,2            |
| 1.02         | 6          |     |    |       |                 |                     |                |
| 140082.5L046 | 1212       | 205 | 90 | 6 200 | 1               | 1                   | 6,2            |
| 1.03         | 6          |     |    |       |                 |                     |                |
| 140082.5L046 | 1212       | 205 | 90 | 6 200 | 1               | 1                   | 6,2            |
| 1.05         | 6          |     |    |       |                 |                     |                |
| 140082.5L046 | 1212       | 205 | 90 | 6 200 | 1               | 1                   | 6,2            |
| 1.07         | 6          |     |    |       |                 |                     |                |
| 140082.5L046 | 1212       | 205 | 90 | 6 200 | 1               | 1                   | 6,2            |
| 1.08         | 6          |     |    |       |                 |                     |                |

