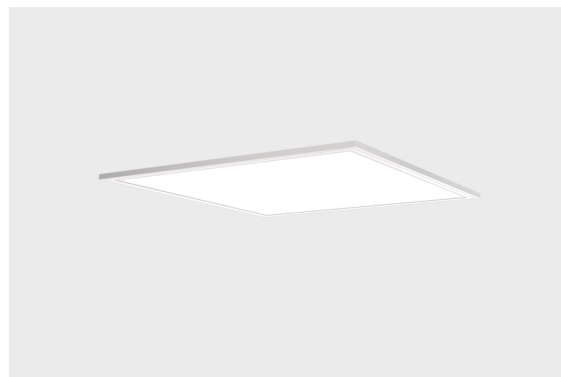


## DESCRIPTION

Considered the best LED panel on the market, the versatile Matrix EVO is a ready-to-install LED panel equipped with high-quality LEDs. It has a unified glare rating (UGR) of less than 19 and can be used in areas with very different sizes, such as waiting rooms, offices, supermarkets, shopping centres and airports.

Available in two sizes, 600x600mm and 1200x300mm, Matrix EVO can be recessed or suspended from the ceiling.

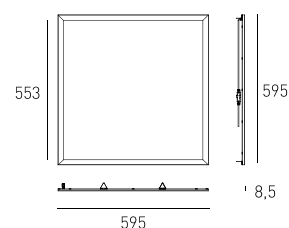
|                    |                           |
|--------------------|---------------------------|
| MOUNTING TYPE      | Suspension/Surface        |
| LIGHT DISTRIBUTION | Direct                    |
| POWER SUPPLY       | 230V / 50-60 Hz           |
| WARRANTY           | 5 Years                   |
| FINISHING          | White                     |
| CONTROL            | DALI / Switch Dim, ON/OFF |



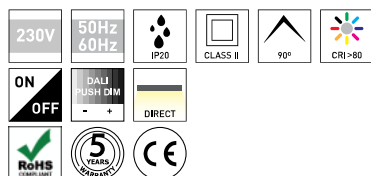
## LED FEATURES

|                      |                 |
|----------------------|-----------------|
| LUMINOUS EFFICIENCY  | UP TO 132 lm/W  |
| CRI                  | CRI>80          |
| LIFESPAN             | 50.000 Hours    |
| STEPS MACADAM        | 4 Steps MacAdam |
| LUMEN MAINTENANCE    | L90/B50         |
| PHOTOBIOLOGICAL RISK | RG0             |

## TECHNICAL DRAWING



## ICONOGRAPHY



## MATRIX EVO 600X600MM PRODUCT TABLE AND TECHNICAL SPECIFICATIONS - CRI>80

| LENGTH | POWER | FINISHING | CONTROL TYPE | BEAM ANGLE | LED LUMENS | LUMINAIRE LM | COLOR TEMP. | CODE         |
|--------|-------|-----------|--------------|------------|------------|--------------|-------------|--------------|
| 600    | 31.3  | WH        | DA, NF       | 90         | 4250       | 3620         | 3000K       | 299XX.06.830 |
| 600    | 31.3  | WH        | DA, NF       | 90         | 4580       | 3900         | 4000K       | 299XX.06.840 |

SELECT YOUR PREFERRED  
OPTION

| CONTROL TYPE                | XX       |
|-----------------------------|----------|
| DALI / Switch Dim<br>ON/OFF | DA<br>NF |

| FINISHING | FI |
|-----------|----|
| White     | WH |

| BEAM ANGLE | BA |
|------------|----|
| 90°        | 90 |

## ACCESSORIES

|  |                        |                          |
|--|------------------------|--------------------------|
|  | Recessed frame 600x600 | SEM TITULO -<br>3080-011 |
|--|------------------------|--------------------------|

|  |                         |                |
|--|-------------------------|----------------|
|  | White surface frame 600 | .<br>8030-2368 |
|--|-------------------------|----------------|

|  |                           |                |
|--|---------------------------|----------------|
|  | Y Suspens. kit Matrix EVO | .<br>8030-2369 |
|--|---------------------------|----------------|