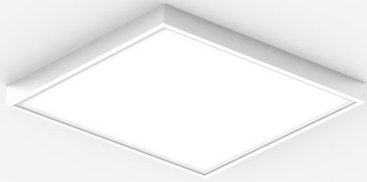




# MATRIX-40

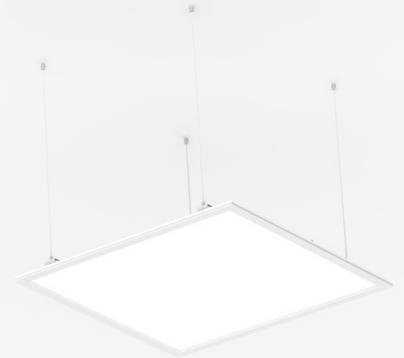
LED PANEL



Surface mounted



Recessed into ceiling



Suspending

**IP40**

**PF 0.9**

**CRI ≥80**

**CE**

**RoHS**



**MATRIX 40** is ELTON 's Panel Light with stronger frame structure, PMMA produce uniform light and high lumen output. It can fits seamlessly into any work place, easy fit the ceiling grids. available in various installation ways like recessed, suspended and surface mounted.

## Features

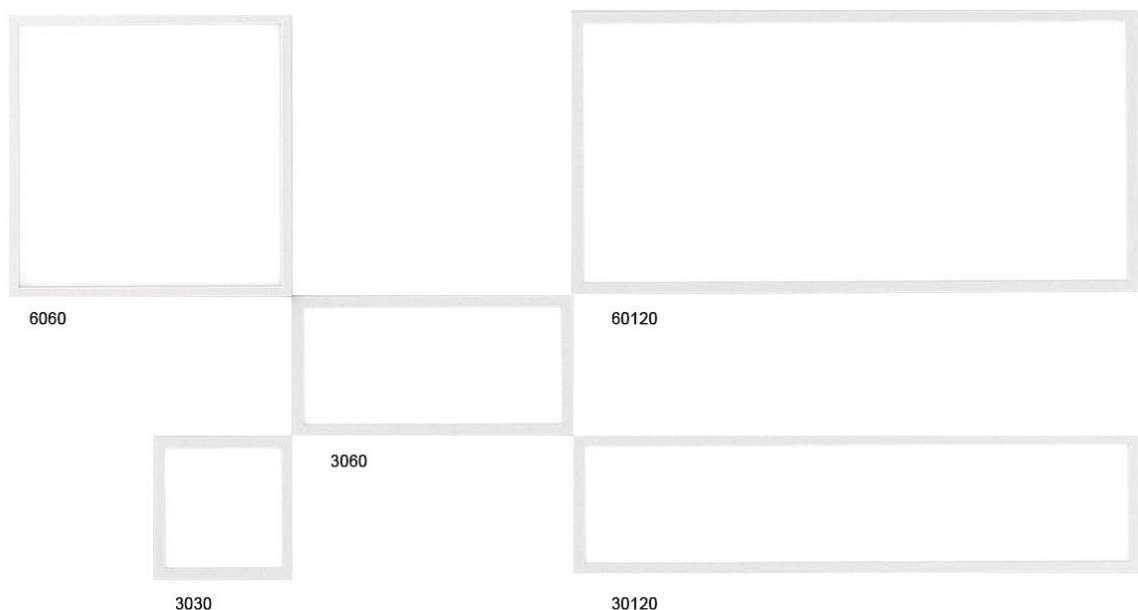
- > Stronger structure
- > IP40(Indoor use Only).
- > External driver.
- > Aluminum body in White finish

## Application Areas

**Office & school lighting:** office room, meeting room, class room etc.

**Commercial lighting:** shopping mall, super market, retailer shops etc.

## Dimensions

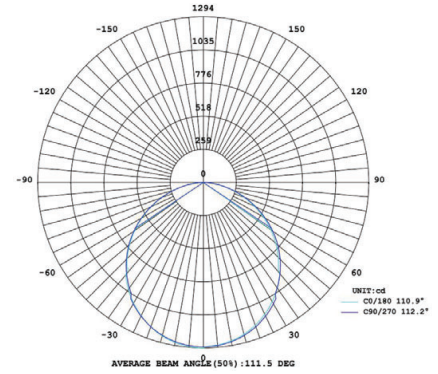


| Length | Width | Height | Code         |
|--------|-------|--------|--------------|
| 295    | 295   | 10     | <b>3030</b>  |
| 595    | 295   | 10     | <b>3060</b>  |
| 1195   | 295   | 10     | <b>30120</b> |
| 595    | 595   | 10     | <b>6060</b>  |
| 1195   | 595   | 10     | <b>60120</b> |

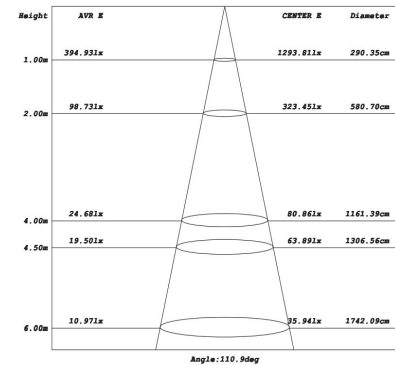
## Parameters

|                    |                               |
|--------------------|-------------------------------|
| AC Input Range     | 200-240 V (50/60Hz)           |
| LED                | SMD                           |
| CRI                | >80                           |
| Installation       | Recessed, Surface , Suspended |
| CCT Range          | 3000K, 4000K, 5000K, 6000K    |
| Lumens *           | 100lm/W                       |
| Beam Angle         | 120°                          |
| Protection Class   | Class II                      |
| Lifetime(Hr)       | 50,000h                       |
| Working Temp.      | -20 to +45°C                  |
| Storage Temp.      | -20 to +65°C                  |
| Ingress Protection | IP40                          |
| LED Driver         | Built -out                    |
| Warranty           | 5 years                       |

### Average Beam Angle



### Illuminance Diagram



\*Luminous flux is 100lm/W . There will be variations in lumen output relative to the color temperature used.

## Ordering Info.

