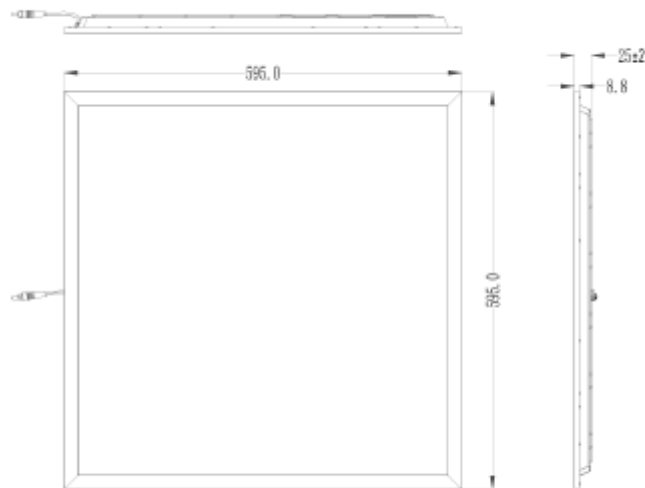
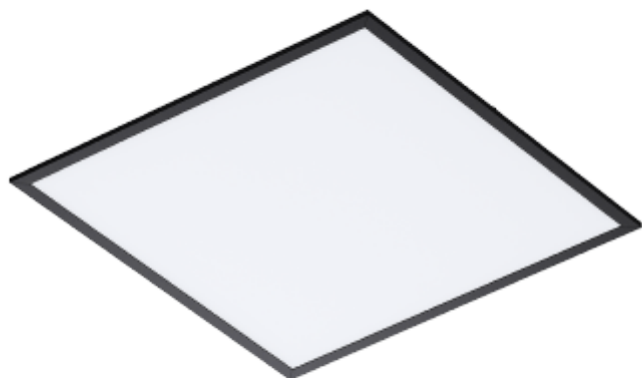




FDV SPEC SHEET

Panel BL

Art. no: 103321-90-2



Panel BL



Art. no: 103321-90-2

LIGHT TECHNICAL

| | |
|--------------------|----------------|
| Lightsource Type: | LED (built in) |
| Lumen Output: | 4700 |
| Lumen LED (tc=25): | 4900 |
| Beam Angle: | 90° |
| CRI / Ra: | 90 |
| Color Code: | 940 |
| MacAdam (SDCM): | 3 |
| Lens (Diffuser): | Micropris. |
| UGR (<=): | 19 |

MOUNTING / CONNECTION

| | |
|---------------|-------------------|
| Connection: | EPN0024 |
| Cut-out [mm]: | 570x570 |
| Mounting: | Recessed, Ceiling |



FDV SPEC SHEET

Panel BL

Art. no: 103321-90-2



| PRODUCT | | ELECTRICAL DATA | |
|-----------------------------|-----------------|------------------------------------|-------------------------|
| Ingress Protection: | IP54 | Dimming: | Depending on Driver |
| Impact Protection: | IK02 | Dimming Output Type: | PWM |
| Operating Temperature [°C]: | -10 - 40 | Output Hz: | 50 |
| Lifetime [h]: | L80B10: 100 000 | Dimming Phasecut Type: | Leading / Trailing edge |
| Color: | Black | Flickerfree: | Yes |
| Length [mm]: | 595 | Standby power Psb (W) <: | 0,5 |
| Height [mm]: | 25 | Flicker metric (Pst LM) <: | 1 |
| Width [mm]: | 595 | Stroboscopic effect metric (SVM) < | 0,4 |
| Weight [kg]: | 1,6 | System Power [W]: | 28 |
| | | System Voltage [V]: | 230V 50Hz |
| | | Protection Class: | 2 |
| | | Max load pr circuit - B10: | 23 |
| | | Max load pr circuit - B16: | 36 |
| | | Max load pr circuit - C10: | 38 |
| | | Max load pr circuit - C16: | 60 |
| | | Leakage current [mA]: | 0,5 |
| | | Inrush current Imax [A]: | 3,06 |
| | | Inrush current time [µs]: | 224 |
| | | Socket / Cap-Base: | N/A |
| | | Current Output [mA]: | 700 |
| | | Voltage Forward Min [V]: | 30 |
| | | Voltage Forward Max [V]: | 40 |
| | | Emergency light [h]: | No Emergency light |
| | | Emergency light testing: | N/A |