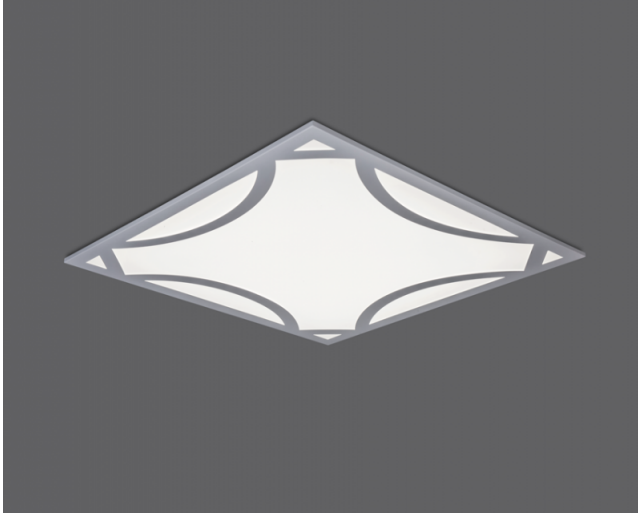


Cross

Indoor Lighting - Recessed Lighting



Colour Options



TECHNICAL INFORMATION

| | |
|-------------------------|------------------------------------|
| Body & Frame | Metal Sheet |
| Diffuser | Opal with High Light Transmittance |
| Paint | Electrostatic Powder Paint |

OPTICAL SPECIFICATIONS

| | |
|---------------------------|--------------|
| Optics | Symmetrical |
| Light Output Angle | 110° |
| UGR Value | UGR ≤ 22 |
| CRI | CRI ≥ 80 |
| Color Bin Value | Mc Adams ≤ 3 |

ELECTRICAL

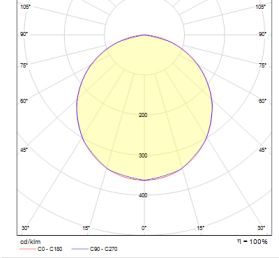
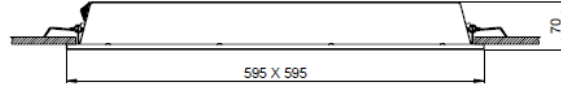
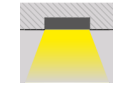
| | |
|----------------------------|---|
| Power (W) | 28W |
| Power Factor | >0.95 |
| Light Source | SMD Mid Power LED |
| Cabling | Halogen-Free |
| Input Voltage | 220-240V AC / 50-60 Hz |
| LED Driver | High Efficiency Constant Current Output |
| Ambient Temperature | -20°C / +50°C |
| LED Lifetime L80B50 | >50.000 Hour |

OPTIONAL

| | |
|-------------------------------|----------------------------------|
| - DALI | - 1-10V DIM |
| - Tunable White | - Emergency Lighting Unit |
| - CRI > 90 | - 2700K ~ 6500K |
| - Different RAL Color Options | - Plug-in Energy Input Connector |
| - Class-II Protection Class | - PIR Sensor |
| - AC-DC Supply(MBS) | |

ASSEMBLY

| | |
|---------------------------|---------------|
| Installation Type | Under Plaster |
| Mounting Apparatus | Steel Spring |



| Order Code | W | Lm | CCT | CRI | WxLxH (mm) | Ceiling Cutting (mm) | Kg |
|-----------------|----|------|------|-------|------------|----------------------|-----|
| 02178.66.30.030 | 28 | 2584 | 3000 | Ra>80 | 595x595x65 | 575x575 | 3,0 |
| 02178.66.40.031 | 28 | 2720 | 4000 | Ra>80 | 595x595x65 | 575x575 | 3,0 |

