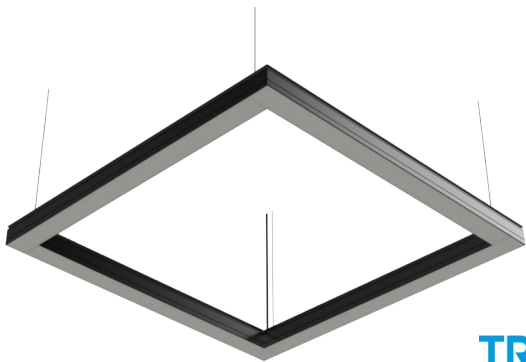


PRECISQUARE 900x900 (ON/OFF, DALI)



Professional LED luminaire with direct or direct/indirect light distribution. Constructed for multiple types of optical systems in direct distribution. Housing made of extruded aluminium with robust construction to achieve IP44. DALI protocol enables remote dimming and addressing the individual units. This is PRECILUM PRECISQUARE.

TRIDONIC

WARM WHITE
NEUTRAL WHITE
COOL WHITE

DALI

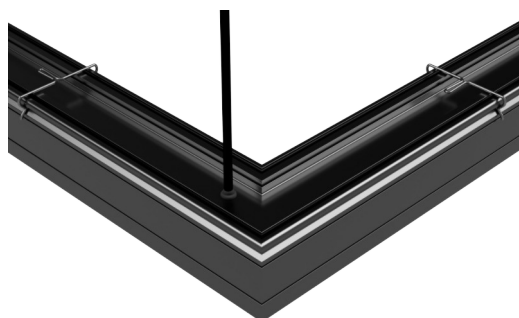


PRODUCT SPECIFICATIONS

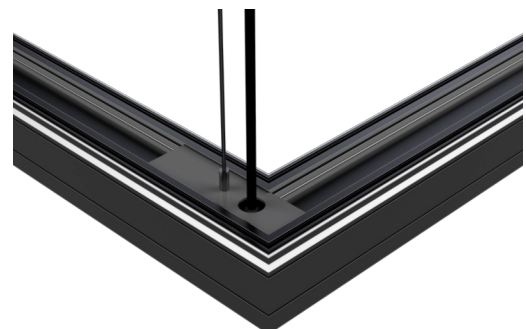
- INPUT VOLTAGE: 230V 50Hz
- POWER CONSUMPTION:
 - max. 81 W
- LUMEN OUTPUT:
 - 12 636 lm (3000 K); 13 122 lm (4000 K); 13 284 lm (6500 K)
 - 156 lm/W (3000 K); 162 lm/W (4000 K); 164 lm/W (6500 K)
- OPERATION CURRENT: 300 mA
- LIFETIME: > 72 000 hours
- LED DEVICE: Modul TRIDONIC
- LED VARIANTS: 3000 K, 4000 K, 6500 K
- WEIGHT: 6,8 kg
- THERMAL PROTECTION: yes
- HOUSING COLOR: Natur/black anodization or RAL colour according specification
- IP RATING: for indoor use IP44
- MATERIALS: Extruded aluminium, PC cover
- CONTROL: ON/OFF, DALI
- OPERATING TEMPERATURE: range -20°C to +40°C
- ENVIRONMENT: for interior application

FIXATION METHODES

SURFACE VARIANT

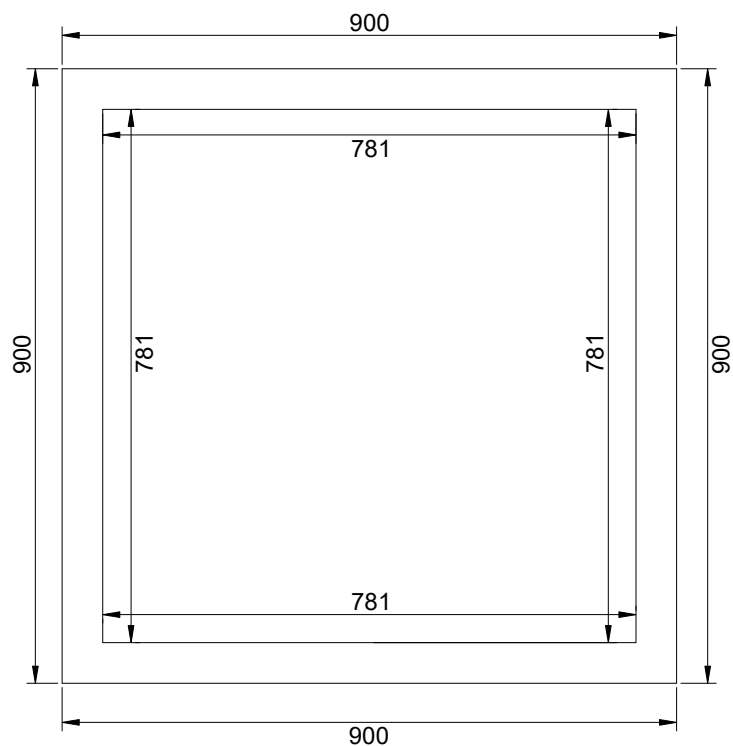


SUSPENDED VARIANT



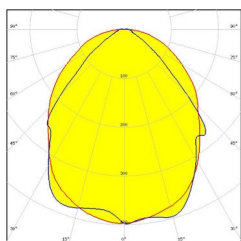
PRECISQUARE 900x900 (ON/OFF, DALI)

DIMENSIONAL DRAWINGS

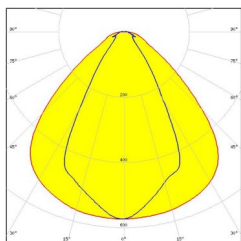


PHOTOMETRICS

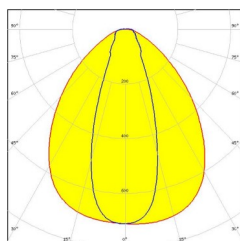
■ 90° + 90° wide



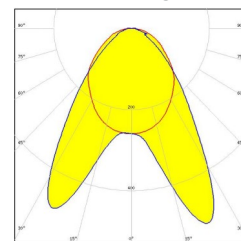
■ 60° + 90°



■ 35° + 70° oval



■ Double asymmetric



ACCESSORIES

■ To be defined

CONNECTION

■ Connection TBD by project requirement