



Square Modules Panel
595 x 595 36W IP20

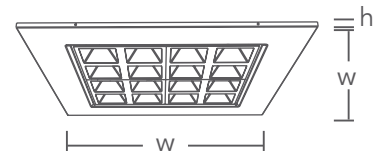


PRODUCT HIGHLIGHTS

- ~ LED 60 x 60 Modules panel easy & quick installation suitable for lay-in installation
- ~ Built-out driver included providing advanced functionality
- ~ Excellent thermal management
- ~ DALI or 0-10V or TRIAC dimmable LED driver (optional)
- ~ High luminous efficacy and homogenous light distribution
- ~ Long service lifetime of 50'000 hours
- ~ High system efficiency up to 104 lm/W and total luminous flux up to 3'755 lm
- ~ Energy savings up to 50% compared to conventional luminaires

GENERAL CHARACTERISTICS

Product Name	LED Square Square Modules Panel 595 x 595 36W IP20
Energy Efficiency Label	A+
Materials	Frame SPCC Modular PC
Temperature Range	-20° ...+50°C
Service Lifetime	50'000 hours
Power Factor	0.9
UGR	< 16
Ingress Protection	IP20
Operating Frequency	50-60 Hz
Input Voltage	220-240V AC



ELECTRICAL & LIGHT CHARACTERISTICS

Product Reference	RATED POWER	BEAM ANGLE	LUMINOUS FLUX (lm)	LUMINOUS EFFICIENCY (lm/W)	CCT (K ± 200)	CRI	WIDTH (w) (mm)	HEIGHT (h) (mm)	WEIGHT (g)
PLQM36WW5959	36W	100°	3'755	104	3'000K	> 80	595	36	2'900
PLQM36NW5959	36W	100°	3'755	104	4'000K	> 80	595	36	2'900
PLQM36DL5959	36W	100°	3'755	104	5'700K	> 80	595	36	2'900