

# LED panel 300x300

PANEL LED 295x295mm 12W 230V IP20  
4000K

Cod: **6361017**



IP20  
Protected from solid bodies larger than 12 mm



II  
Protection class II



CRI >80  
Colour rendering index >80



ReeR warranty  
ReeR guarantees the product for a time duration of 3 years



## Technical description

Product code: 6361017 | Category: Indoor luminaires | Model: LED panel 300x300 | Product description: PANEL LED 295x295mm 12W 230V IP20 4000K | Source type: SMD 2835 | Number of LEDs: 60 | Color temperature (CCT): 4000K | Color render index (CRI): > 80 | MacAdam (SDCM): < 6 | Lumen output (lm): 960 | Beam angle: 120° | LED Lifetime: 40.000 h | Energy efficiency class: This contains a light source of energy efficiency class (EU2019/2015): E | Width (mm): 295 | Length (mm): 295 | Height (mm): 10,7 | Weight (g): 700 | IP rating: IP 20 | Finishing colour: White RAL9016 | Body material: Aluminum | Diffuser material: PS (polystyrene) | Maximal working temperature: -20° C | Minimal working temperature: +40° C | Nominal power (W): 12 | Power factor: > 0,9 | Power supply: 230V 50/60Hz | Ballast: Included | Insulation class: II | Dimmable: No |

## Lighting data

Source type	SMD 2835	Beam angle	120°
Number of LEDs	60	LED Lifetime	40.000 h
Color temperature (CCT)	4000K	Energy efficiency class	This contains a light source of energy efficiency class (EU2019/2015): E
Color render index (CRI)	> 80		
MacAdam (SDCM)	< 6		
Lumen output (lm)	960		

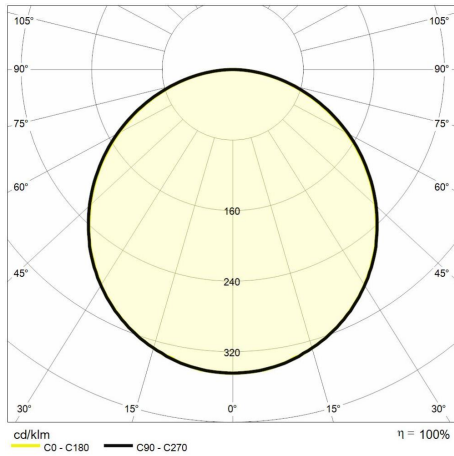
## Mechanical data

Width (mm)	295	IP rating	IP 20
Length (mm)	295	Finishing colour	White RAL9016
Height (mm)	10.7	Body material	Aluminum
Weight (g)	700	Diffuser material	PS (polystyrene)

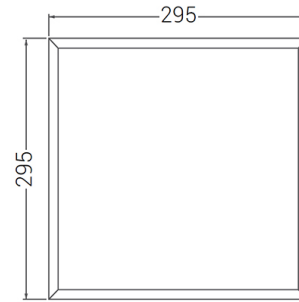
## Electrical data

Nominal power (W)	1,2	Insulation class	II
Power factor	0,9	Dimmable	No
Power supply	230V 50/60Hz		
Ballast	Included		

## Photometry



## Technical drawing

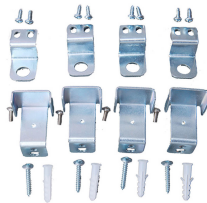


## Accessories



### Backlit and LED panel mounting kit

SUSPENSION KIT for PANEL code  
6360411  
Cod: 6360412



### Backlit and LED panel mounting kit

CEILING MOUNTING BRACKET KIT  
Cod: 6360764



### Backlit and LED panel mounting kit

CEILING MOUNTING KIT for  
300x300mm PANEL  
Cod: 6361049