

Border

BORDER PANEL LED 40W 230V 4000K
Dimmable

Cod: **6360986**



IP20
Protected from solid bodies larger than 12 mm



II
Protection class II



CRI >80
Colour rendering index >80



Dimmable
Dimmable product



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



Technical description

Product code: 6360986 | Category: Indoor luminaires | Model: Border | Product description: BORDER PANEL LED 40W 230V 4000K Dimmable | Source type: SMD 2835 | Number of LEDs: 300 | Color temperature (CCT): 4000K | Color render index (CRI): > 80 | MacAdam (SDCM): < 6 | Lumen output (lm): 3200 | Beam angle: 120° | Photobiological risk: RG0 (exempt) | LED Lifetime: 25.000 h | Energy efficiency class: This contains a light source of energy efficiency class (EU2019/2015): F | Width (mm): 591 | Length (mm): 591 | Height (mm): 11 | Weight (g): 600 | IP rating: IP 20 | Finishing colour: White | Body material: Aluminum | Diffuser material: PS (polystyrene) | Maximal working temperature: -5° C | Minimal working temperature: +40° C | Nominal power (W): 40 | Power factor: > 0,9 | Power supply: 230V 50/60Hz | Ballast: Included | Insulation class: II | Dimmable: Yes |

Lighting data

| | | | |
|--------------------------|----------|-------------------------|--|
| Source type | SMD 2835 | Beam angle | 120° |
| Number of LEDs | 300 | Photobiological risk | RG0 (exempt) |
| Color temperature (CCT) | 4000K | LED Lifetime | 25.000 h |
| Color render index (CRI) | > 80 | Energy efficiency class | This contains a light source of energy efficiency class (EU2019/2015): F |
| MacAdam (SDCM) | < 6 | | |
| Lumen output (lm) | 3200 | | |

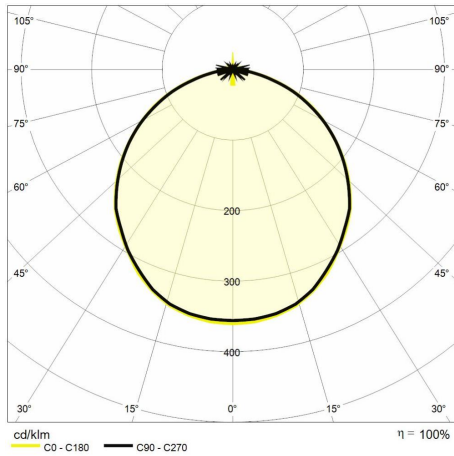
Mechanical data

| | | | |
|-------------|-----|-------------------|------------------|
| Width (mm) | 591 | IP rating | IP 20 |
| Length (mm) | 591 | Finishing colour | White |
| Height (mm) | 11 | Body material | Aluminum |
| Weight (g) | 600 | Diffuser material | PS (polystyrene) |

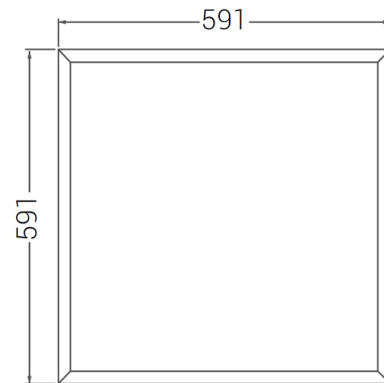
Electrical data

| | | | |
|-------------------|--------------|------------------|-----|
| Nominal power (W) | 40 | Insulation class | II |
| Power factor | 0,9 | Dimmable | Yes |
| Power supply | 230V 50/60Hz | | |
| Ballast | Included | | |

Photometry



Technical drawing



Accessories



Border mounting kit

SUSPENSION KIT for BORDER LED
PANEL

Cod: 6360990