

Backlit LED

1200x300

BACKLIT PANEL LED 1200x300mm 40W
IP20 UGR19 4000K CRI90

Cod: **6361182**



IP20
Protected from solid bodies larger than 12 mm



II
Protection class II



CRI >90
Colour rendering index >90



UGR <19
Meets the parameters of the UNI EN 12464-1 standard on workplace lighting



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



Technical description

Product code: 6361182 | Category: Indoor luminaires | Model: Backlit LED 1200x300 | Product description: BACKLIT PANEL LED 1200x300mm 40W IP20 UGR19 4000K CRI90 | Source type: SMD 2835 | Color temperature (CCT): 4000K | Color render index (CRI): > 90 | MacAdam (SDCM): < 6 | Lumen output (lm): 4000 | Beam angle: 120° | Photobiological risk: RG0 (exempt) | LED Lifetime: 15.000 h | Energy efficiency class: This contains a light source of energy efficiency class (EU2019/2015): F | Width (mm): 295 | Length (mm): 1195 | Height (mm): 33 | IP rating: IP 20 | Finishing colour: White | Body material: Aluminum | Diffuser material: PS (polystyrene) | Maximal working temperature: -15° C | Minimal working temperature: +45° C | Nominal power (W): 40 | Power factor: > 0,9 | Power supply: 220-240V 50/60Hz | Insulation class: II | Dimmable: No |

Lighting data

Source type	SMD 2835	Photobiological risk	RG0 (exempt)
Color temperature (CCT)	4000K	LED Lifetime	15.000 h
Color render index (CRI)	> 90	Energy efficiency class	This contains a light source of energy efficiency class (EU2019/2015): F
MacAdam (SDCM)	< 6		
Lumen output (lm)	4000		
Beam angle	120°		

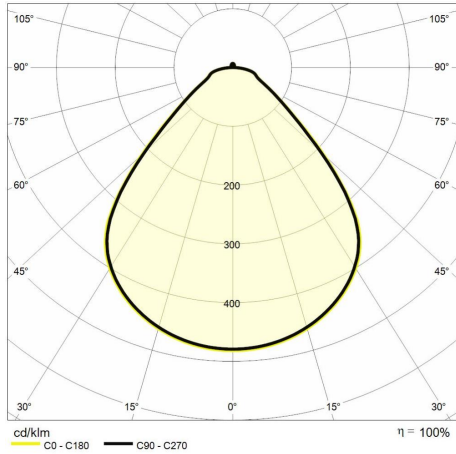
Mechanical data

Width (mm)	295	Finishing colour	White
Length (mm)	1195	Body material	Aluminum
Height (mm)	33	Diffuser material	PS (polystyrene)
IP rating	IP 20		

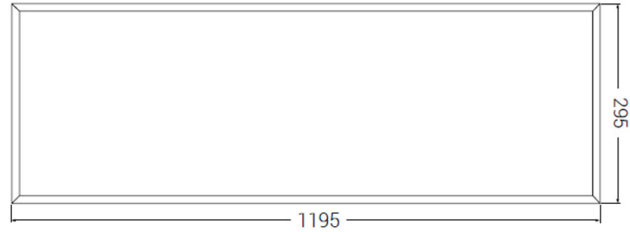
Electrical data

Nominal power (W)	40	Dimmable	No
Power factor	0,9		
Power supply	220/240V 50/60Hz		
Insulation class	II		

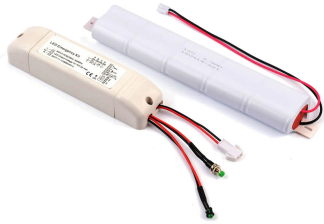
Photometry



Technical drawing



Accessories



Backlit and LED panel emergency kit

EMERGENCY KIT for LED PANEL

Cod: 6361127



Backlit and LED panel mounting kit

CEILING MOUNTING KIT for
1200x300mm PANEL

Cod: 6361183



Backlit and LED panel power supply

POWER SUPPLY 40W dimmable
DALI/1-10V/PUSH

Cod: 6360993



Backlit and LED panel power supply

POWER SUPPLY 9-42V 700-1050mA
40W DALI/PUSH

Cod: 6360994



Backlit and LED panel mounting kit

SUSPENSION KIT for PANEL
600x600mm

Cod: 6361180