



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



CAM compliant
CAM (Minimum Environmental Criteria) compliant product for indoor and outdoor installation



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: 50.000 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	50.000 h
Color render index (CRI)	> 90, > 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°, 120°		

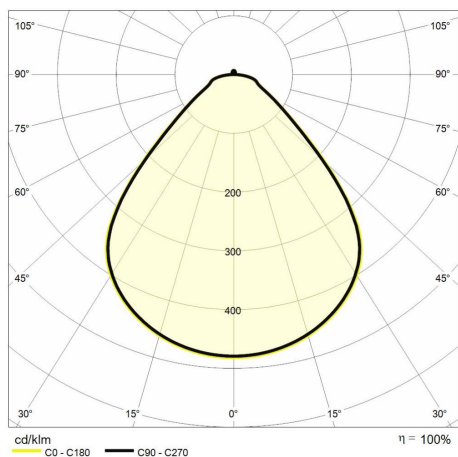
Mechanical data

Width (mm)	295	Body material	Aluminum, Aluminum
Length (mm)	1195	Diffuser material	PS (polystyrene)
Height (mm)	33	Maximal working temperature	+45° C
IP rating	IP 20	Minimal working temperature	-15° C
Finishing colour	White		

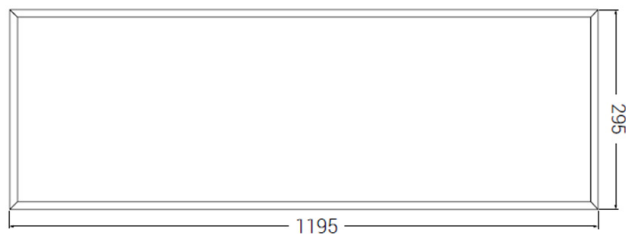
Electrical data

Nominal power (W)	40	Quantity per package	1
Power factor	> 0,9	Total quantity per boxing	5
Power supply	220/240V 50/60Hz		
Insulation class	II		
Dimmable	No		

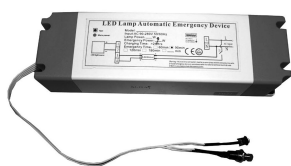
Photometry



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