Product data sheet

L PAN 418 M600 U19 C90 ED 6K 401020

REGHELL





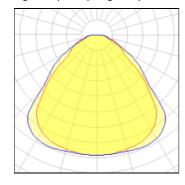






TECHNICAL CHARACTERISTICS: Luminaire for interior lighting with hidden LED technology, direct lighting. For recessing, with a visible structure, in 600 module counters with a visible structure or 30x120. High-energy electronic power supply. DEGREE OF PROTECTION: IP40. DEGREE OF SHOCK PROTECTION: IK05 (0.7J). OPERATING TEMPERATURE: -20÷40°C. STRUCTURE: White aluminum perimeter frame. Back in aluminum foil natural color. OPTICS: PMMA Opal slab stabilized by UV rays. Low luminance device. Symmetric/diffuser photometric solid. Suitable product for installation in environments with video terminals (UNI-EN12464-1). LED SOURCE: Integrated perimeter LED modules: Neutral White (6000K) Ra>90; 3SDCM. The LED modules are dissipated by the structure. DRIVE: Built-in; LED Constant current driver. Constant luminous flux as the power supply voltage changes. Protection against network surges. Reliability of the power system: MTBF >50000h* at Tamb Max. INSTALLATION: Suitable for installation on normally flammable surfaces, in 600 module counter-ceilings with exposed structure, in support on the sleepers. Ceiling and suspension with special accessories.

Light output 1 (integrated)



Lamp type		
Nominal lamp powe		
Total flux		
Luminous efficacy		

LED	CCT
36 W	CRI
4000 lm	LOR
11 lm/W	Total po

Γ	6000 K
	90
3	100%
al power	36 W

Mounting mode

Ceiling mounted

Shape and measurements

Length: 23.43 in Width: 23.43 in Height: 0.39 in

Adjustability

Fixed

Design

Designer: Parmeggiani.G

Glare protection

Glare protection: UGR < 19

Electric

System power: 36 W Ballast: ECG Appliance Class: II

Protection

IP: 20 IK: 05

Designation labels: CE, ENEC

Other operating numbers

Ambient temperature range: -4...104°F