# Product data sheet

L PAN 30X120 U19C90 ED IP65 3K 401150

**BEGHELLI** 





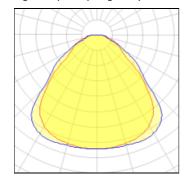






TECHNICAL CHARACTERISTICS: Luminaire for interior lighting with hidden LED technology, direct lighting. For recessing, with a visible structure, in 600 module counters with a visible structure or 30x120. High-energy electronic power supply. DEGREE OF PROTECTION: IP65. DEGREE OF SHOCK PROTECTION: IK05 (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 (3000K) 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
3800 lm	LOR
06 lm/W	Total power

3000	К
9	0
1009	%
36 V	٧

#### Mounting mode

Ceiling mounted

# Shape and measurements

Length: 47.09 in Width: 11.65 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: 65 IK: 05

Designation labels: CE, ENEC

# Other operating numbers

Ambient temperature range: -4...104°F