

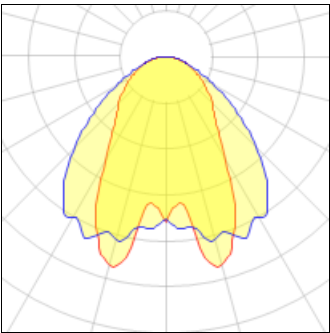
Product data sheet

PAN RTI 30X120 50W U19C90 ED4K
401570
BEGHELLI



TECHNICAL CHARACTERISTICS: Luminaire for lighting from interiors to LED technology, direct/indirect lighting. For recessed in counter-ceilings module 600 with a visible structure or 30x120. Provided with energy-saving LED drivers. DEGREE OF PROTECTION: IP40. DEGREE OF SHOCK PROTECTION: IK05 (0.7J). OPERATING TEMPERATURE: -20÷40°C. STRUCTURE: In pre-galvanized sheet painted on polyester powders White RAL 9003. OPTICS: RTI: Total internal reflection. High transmittance PMMA multi-lenticular lens with glare control. Suitable product for installation in environments with video terminals (UNI-EN12464-1). LED SOURCE: Integrated LED modules: Neutral White (4000K) Ra>90; 3SDCM. The LED modules are dissipated by the structure. DRIVE: Built in. AC-DC Led Driver with constant current, with PFC section in input to ensure constant flow as the power voltage changes. Direct current output. Constant luminous flux as the power supply voltage changes. Protection against network surges. Power system reliability: MTBF >80000h. 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	LED	CCT	4000 K
Nominal lamp power	48 W	CRI	90
Total flux	6800 lm	LOR	100%
Luminous efficacy	142 lm/W	Total power	48 W

Mounting mode

Ceiling mounted

Shape and measurements

Length: 47.05 in
Width: 11.61 in
Height: 0.39 in

Adjustability

Fixed

Design

Color of housing: White
Designer: Parmeggiani.G

Glare protection

Glare protection: UGR < 19

Electric

System power: 48 W
Ballast: ECG
Appliance Class: I

Protection

IP: 20
IK: 05
Designation labels: CE, ENEC

Other operating numbers

Ambient temperature range: -4...104°F