



NetLight™ FLAT -Energy efficient light

Description

The NetLight™ FLAT is a 380V DC LED light source intended for demanding office buildings and light industrial buildings. It is equipped with advanced DALI electronic ballast for light control.

The NetLight™ FLAT is very energy efficient and has a life-span of up to 10 years, 5-6 times longer than standard fluorescent tubes.

Available in multiple sizes: 300x300, 600x600, 300x1200

Features

- Energy efficient
- Long Life
- DALI control
- Colour correct
- Can replace standard fluorescent fixtures in existing installations
- Free from toxic materials

Input	
Input voltage range	300 – 400 Vdc
Input current	0.3 A max
Power	
300x300	11W
600x600	42/44W
300x1200	42/44W
Optical	
CRI	>80
L70	50.000h
Colour temperatures	3000K / 4000K (Warm white / White)
SDCM	MacAdam 4
Efficiency	~97 lm/W (600x600 4000K)
Other technical data	
IP protection class	IP 44 (under suspended ceilings) IP 20 (above suspended ceilings)
Safety	EN/IEC 60950, class 1
EMC	EN 61000-3-2
DALI	IEC 60929
Mechanical data	
Weight	2.4 – 6.5 kg
Fixture colour	White RAL9016

*All data preliminary, subject to change.