



High Power LED Linear Luminaire - 32W - 120cm - IP20

Ref. B8550-120

120cm long linear LED luminaire for surface installation, ideal for replacing traditional fluorescent tubes, as it combines quality with substantial energy savings. It has 32W of power, a luminous intensity of 3000 lumens and a high color rendering index (CRI > 80). It is a "no flicker" luminaire and is available in neutral white (4000K) and cool white (6500K).



Product data

| | |
|---------------------|---------------------------|
| Hue | Cool white, Neutral white |
| Kelvin (K) | 4000, 6500 |
| Lumens (Lm) | 3000 |
| CRI | 80-85 |
| Beam angle (°) | 120 |
| Dimmable | No |
| Power (W) | 32 |
| Nominal Voltage (V) | 220 - 240 V/AC |
| Driver | Internal |
| Sensor | No |
| Orientable | No |
| Material | Aluminium |
| Diffuser material | Polycarbonate |
| Use Outdoor | No |
| IP | IP20 |
| Temperature range | -20°C ~ +40°C |
| Frequency of use | Intensive |
| Certificates | CE, ROHS |



Mounting

Surface

Product variants

Reference

Attributes

B8550-BN-120

Colour temperature - Neutral White



B8550-BF-120

Colour temperature - Cool White

