

# **LED Arrow**

# **Application**

LED Arrow lighting fixture is suitable for:

- > office lighting
- > schools
- > commercial areas
- > workshops
- > kitchens
- > bathrooms
- > corridors
- > hospitals

# Advantages:

- High quality and stylish design
- IP21 and IP54 options
- No flickering
- Can be connected several fixtures in one line up to 25 meters
- PMMA diffuser with high transparency
- EU made product
- Quality in accordance to all EU standards and directives
- Energy efficiency class D

## ADVANTAGES OF ELECTROSTART

- EU Based Company
- Long experience in the field of Lighting and components
- Experience with customers in more than 40 countries
- Excellent Customer Service
- Projects based on Customer needs
- Products manufactured in EU
- Warranty on most products 5 Years



### Electrical characteristics

Supply voltage 200-240VAC WW 100-240VAC Frequency 50/60 Hz

Power factor ≥0.95/230VAC models 18/28W

 $\geq$ 0.90/230VAC models 10/12W  $\geq$ 0.99/110VAC models 10/12/18/28W

# Lighting characteristics

Efficiency up to 120 lm/W
Color rendering index (CRI) >80
Color temperature (CCT) 3000K/4000K/6500K
Flicker Flicker free

#### Protection

Ingress protection IP21/IP54
Safety class Class I

### Mounting version

Surface Yes
Suspended Yes
Recessed No
Linear up to 25 meters Yes

## Warranty conditions

Lifespan 30 000/50 000 h on request Warranty 3 Y/5 Y on request

Ambient temperature  $-10 \sim 40^{\circ}$ C Storage temperature  $-20 \sim 60^{\circ}$ C

#### **Standards**

Harmonics EN 61000-3-2
EMC Immunity EN 61547
Conducted Emission Test EN 55015
Luminaires EN 60598-1
LED Luminaire performance EN 62722-2-1
Photobiological safety EN 62471







