

## TECHNICAL SPECIFICATION

### LED Track lights SKY TL809



#### Technical data

- Power: 12W
- Colour temperature: 4000K; 2700K
- Rated voltage: 230V / 50/60Hz
- Lumens /whole fixture/: 900lm
- Light source: LED lamp PAR30
- Switch on/off > 20000
- Protection against dust and moisture: IP20
- Housing: aluminum
- Colour of the housing: white; black
- Long life: 30000 hours
- Beam angle: 38°
- Power factor  $\lambda > 0.9$
- Colour rendering index:  $R_a \geq 80$

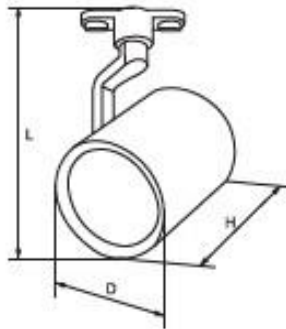
## **Areas of application**

- Commercial sites
- Administrative buildings
- Banks, Schools
- Hospitals
- Entertainment and leisure spots

## **Product benefits**

- Completely replace traditional lighting fixtures
- Pleasant and uniform light distribution
- Low power consumption
- Repeated switch on/off does not affect the lifespan
- Instant light with maximum luminous flux
- Environmentally friendly - no mercury and lead
- No ultraviolet and infrared rays
- Resistant to shock and vibration - free body
- Low heat emission

## Variants and dimensions

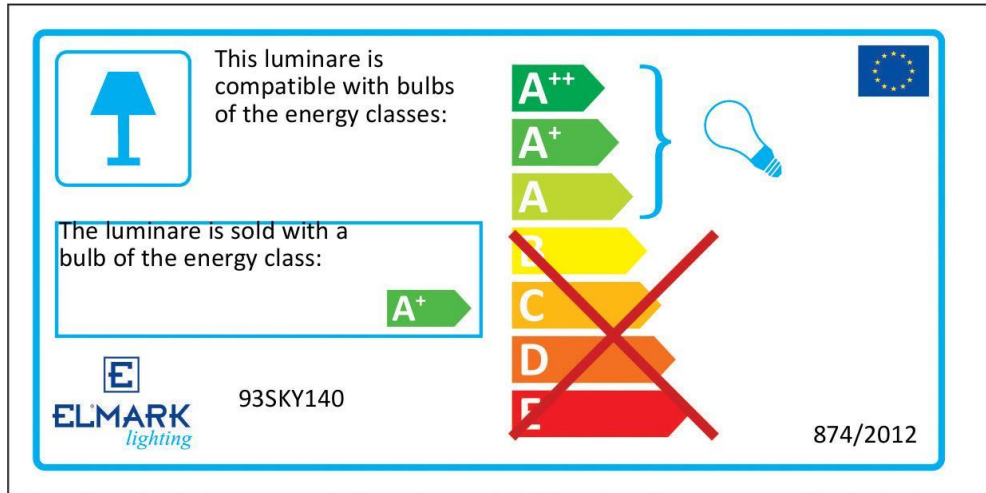


| Watt | LED chip lumens (lm) | Whole fixture lumens | Colour temp. | Colour body | Size |    |     | Catalogue number | Packing (pcs) |
|------|----------------------|----------------------|--------------|-------------|------|----|-----|------------------|---------------|
|      |                      |                      |              |             | L    | D  | H   |                  |               |
| 12W  | 1440                 | 900                  | 4000K        | white       | 130  | 95 | 180 | 93SKY140         | 1             |
| 12W  | 1440                 | 900                  | 2700K        | white       | 130  | 95 | 180 | 93SKY127         | 1             |
| 12W  | 1440                 | 900                  | 4000K        | black       | 130  | 95 | 180 | 93SKY240         | 1             |
| 12W  | 1440                 | 900                  | 2700K        | black       | 130  | 95 | 180 | 93SKY227         | 1             |

## Barcodes

| Barcode       | Catalogue number |
|---------------|------------------|
| 3800131190772 | 93SKY140         |
| 3800131190789 | 93SKY127         |
| 3800131190796 | 93SKY240         |
| 3800131190802 | 93SKY227         |

## Energy efficiency



## Standards

EN 55015 EN 61000-3-2 EN 61000-3-3 EN 61547 EN 60598-1 EN 60598-2-2

