

## SharkLED™

### *Top level light efficiency*

LDDE presents SharkLed™, an architectural light with a new generation 10 W LED engine.

The combination with a special reflector system results in a light output that sets new standards in lighting.

The integrated high power LED engine is available in warm white, neutral white and cold white. Power consumption, efficiency and colour reproduction are ideal for architectural applications.

SharkLED™ offers the practical advantages of LEDs and is an efficient and maintenance-free alternative to conventional light sources in shops and museums.

- » 10W LED engine in 3200K, 4300K and 6500K
- » light output comparable to a CDM-T35W spot
- » 50.000 hour lifespan
- » UV- and IR-free light
- » integrated power supply and conductor rail adapter
- » high quality aluminium reflector
- » control via potentiometer or DMX512 (optional)
- » innovative cooling system
- » pleasing design



*a green product from*  
**AUSTRIA**

# SharkLED™

## Technical Specifications

### Wiring:

- with conductor rail adapter
- directly via ceiling rosette or mains lead

### Control:

- in/out (standard configuration)
- potentiometer regulation (optional)
- DMX512 control (optional)

### LED engine:

- 10W high power LED engine in 3200K, 4300K and 6500K
- lifetime: 50.000 hours
- max. 800 Lumen projected light

### Power supply / Rating:

- input voltage: 100–240 VAC
- power input: 12 W

### Construction:

- aluminium chassis for every mounting position
- spot 360° rotatable, LED-head rotatable  $\pm 90^\circ$
- housing colour: black, silvergrey, white (special RAL colours on request)
- protection class IP20

### Size / Weight:

- 225mm x 85mm / 8,5 in. x 3,3 in. (H x Ø), lamp head incl. conductor rail adapter
- 120mm x 85 mm / 4,7 in. x 3.3 in. (H x Ø), lamp head only
- weight approx. 0,5kg / 1 lbs

### Cooling:

- innovative cooling management, no fan



side view



side view



front view