

September 2012

**Lux - with electronic control gear and dimmer 100W 12V QT 12 - Flood****Product code:**

6410

**Technical description:**

Adjustable projector with adaptor for installation on mains voltage tracks and front ring both made of thermoplastic material. Optical compartment and component box made of die-cast aluminium. Ultrapure mirrored aluminium reflector with special faceting that improves the light beam distribution. Can be substituted without the use of tools. Flood optic, with 100W QT12 low voltage halogen lamp complete with dimmable electronic transformer. 360° rotation around the vertical axis; 360° rotation of the optical assembly via a continuous friction joint. For both rotations the projector has special mechanical blocking mechanisms for precision aim. The same tool is used for the blocking mechanisms by turning two screws: one on the track adapter and one on the component box next to the joint. An accessory-holder ring can hold a variety of accessories and up to three flat accessories at once. One external accessory can be also applied: either an asymmetric screen, directional flaps, or an anti-glare screen. All accessories can be rotated up to 360° with respect to the longitudinal axis of the optical compartment. IP40 for optical assembly with optional glass diffusers.

**Installation:**

Electrified track or ceiling/wall installation via special base that can be ordered separately.

**Dimension:**

L 277 mm - D 106 mm - H 194 mm

**Colour:**

White (01)|Grey/Black (74)

**Weight [Kg]:**

1,25

**Mounting:**

Ceiling surface|Three circuit track

**Wiring:**

Dimmable electronic components for discharge lamps contained inside the special box that is equipped with the fitting.

Complies with EN605981 and pertinent regulations

