

September 2012

**Linealuce - 30 LED RGB DALI with dynamic colour change (39 Wmax) -wall washeroptic****Product code:**

BA72

**Technical description:**

Luminaire with direct wall-washer emission designed for use with LED sources. RGB with multicolour 39Wmax 30 RGB (Red, Green and Blue) LEDs circuit, optic with plastic lenses, Flood version. Complete with lamp and Dali 48÷56Vdc control board. Electronic ballast to be ordered separately. Extruded aluminium body subjected to phosphochromatisation treatment, double primer, passivation at 120° C, die-cast aluminium end caps with 50/60 Shore A silicone gaskets subjected to post-cooling treatment at 200°C C. Acrylic liquid paint finish with high resistance to atmospheric agents and UV rays; baking at 150°C. The optical assembly is closed with sodium-calcium tempered transparent clear semi-acid finished glass with 4mm thickness fixed with silicone. Aluminium outer casing for installation with technopolymer caps to be ordered separately Ready for through wiring by means of four PG11 nickel-plated brass cable clamps suitable for  $\varnothing$  6.5÷11mm cables contained in two thermoplastic boxes fixed to the optical assembly. All external screws are made of stainless steel A2.

**Installation:**

Recessed installation in pavement, wall and ceiling with outer casing to be ordered separately.

**Dimension:**

117 x 101mm L=1334mm

**Colour:**

Grey (15)

**Mounting:**

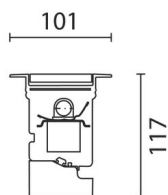
Ceiling recessed|Ground recessed|Wall recessed

**Wiring:**

Complete with DALI 48-56Vdc control board. Electronic control gear to be ordered separately (code BZ14 - 100W Vin=100-240Vac Vout=48/56Vdc, code BZ15 - 240W Vin=100-240Vac Vout=48/56Vdc, code BZ16 - 480W Vin=100-240Vac Vout=48/56Vdc)

**Notes:**

Available accessories: microperforated screen, outer casing and safety cables for wall and ceiling installation. Complete with lamp. The electronic board takes three Dali addresses, absorbs one Dali load and is equipped with DIRECT DIM RGB, which provides the following functions by means of standard button: Soft ON/OFF, colour change, last colour memory, default dynamic sequence. Antiglare screens and various accessories are available.



Complies with EN605981 and pertinent regulations

