



CATALOGUE

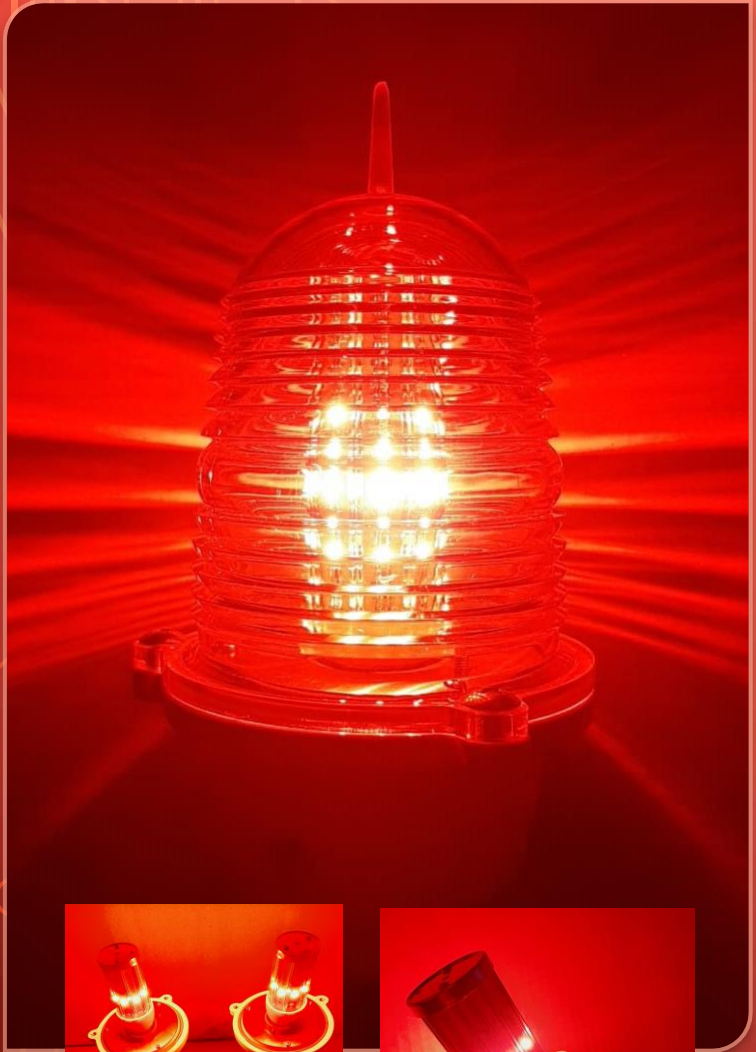
MY LED LIGHTS

- AC POWERED AVIATION LIGHTS
- SOLAR POWERED AVIATION LIGHTS
- DAY / NIGHT SWITCHES – 220VAC AND 48VDC
- CONTROLLER BOXES FOR HELI-PADS
- REPLACEMENT GLOBES FOR AVIATION LIGHTS
- CONNECTION BOXES AND MORE...

www.myled.co.za



220V AC RED LED AVIATION LIGHTS 32 CANDELA



Single and Double Light
Effective Intensity 32cd

- Water-proof IP67
- Steady Burning
- Vertical Divergence $>10^\circ$; Horizontal Output 360°
- E27 LED RED Globe, 6W
- Light lifespan $>100,000$ Hours
- Operating Voltage - AC220V/230V (default),
Optional: DC48V

- Compliant with FAA L810, ICAO TYPE B approved. SABS tested and approved.
- Approved by SA Civil Aviation Authority.

Lens - Polycarbonate, UV
Stabilize, Corrosion Resistance
Body - Aircraft Aluminium, Die-casting



← Approved



← ICAO
Tested
And
approved



220V AC RED LED AVIATION LIGHTS – 32 CANDELA



Stainless Steel Mounting bracket set

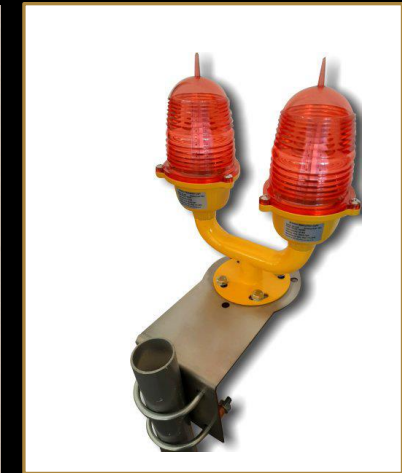


Single



Double

Clamps onto a pipe
30mm – 76mm
in diameter



220V AC RED LED AVIATION LIGHTS – 32 CANDELA



32cd RED LED Globe, E27 screw in type, 220V AC / 48V DC

Replacement globe
ORDER NOW!



SOLAR POWERED RED LED AVIATION LIGHTS – 10 CANDELA



Specifications

ICAO: 2016 Ed. 7 Vol. 1, Annex 14 clause 6.2.1.2
SABS Tested and approved, SA CAA - Civil Aviation

Data Information:

Light Output - 10 Candela

- Flash Pattern - Steady / flashing switchable
- Lens - Polycarbonate, UV Stabilised
- Body - Polycarbonate
- Waterproof - IP68
- Weight with bracket - 3,8Kg
- Wind Loading - 80m/s
- Temp. Range - -40 ~ +60
- Dimensions - 216mm H / 226mm Dia
- Warranty - 12 months



← Approved

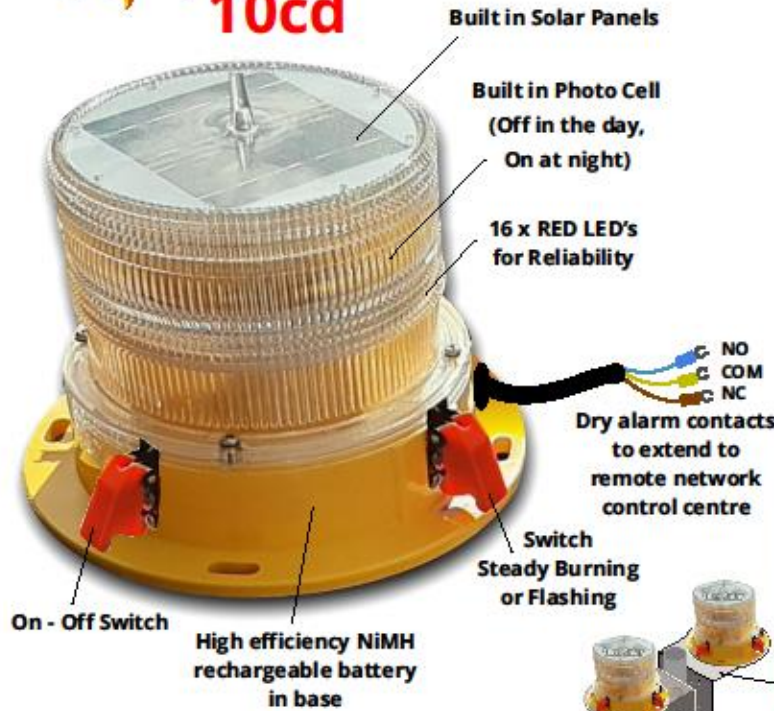
← ICAO
Tested
And
approved

SOLAR POWERED RED LED AVIATION LIGHTS – 10 CANDELA



10cd

Solar Powered 10cd RED LED Low Intensity Aviation Obstruction Light - Model TY10S



Single 10cd Solar Light



Built in Solar Panels x 5



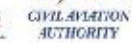
Double Stainless Steel Bracket Set

SABS Tested and approved
SA CAA - Civil Aviation
Authority approved

SOUTH AFRICAN



ICAO: 2016 Ed. 7 Vol. 1
Annex 14 clause 6.2.1.2



Specifications

- Light Output - 10 Candela
- Flash Pattern - Steady / flashing switchable
- Lens - Polycarbonate, UV Stabilised
- Body - Polycarbonate
- Waterproof - IP68
- Weight with bracket - 3,8Kg
- Wind Loading - 80m/s
- Temp. Range - -40 ~ +60
- Dimensions - 216mm H / 226mm Dia
- Warranty - 12 months

Single Stainless Steel Bracket Set



Clamps onto 30 - 76mm tube

MYLED
LIGHTS

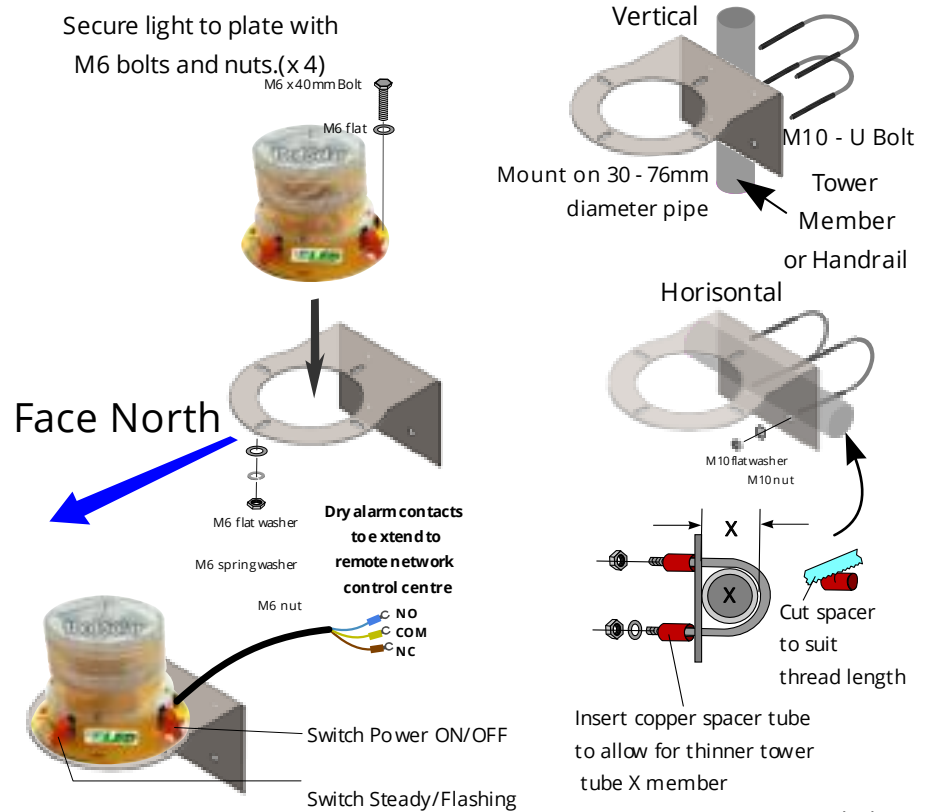
www.myled.co.za

Cell: 082 783 2796

SOLAR POWERED RED LED AVIATION LIGHTS – 10 CANDELA



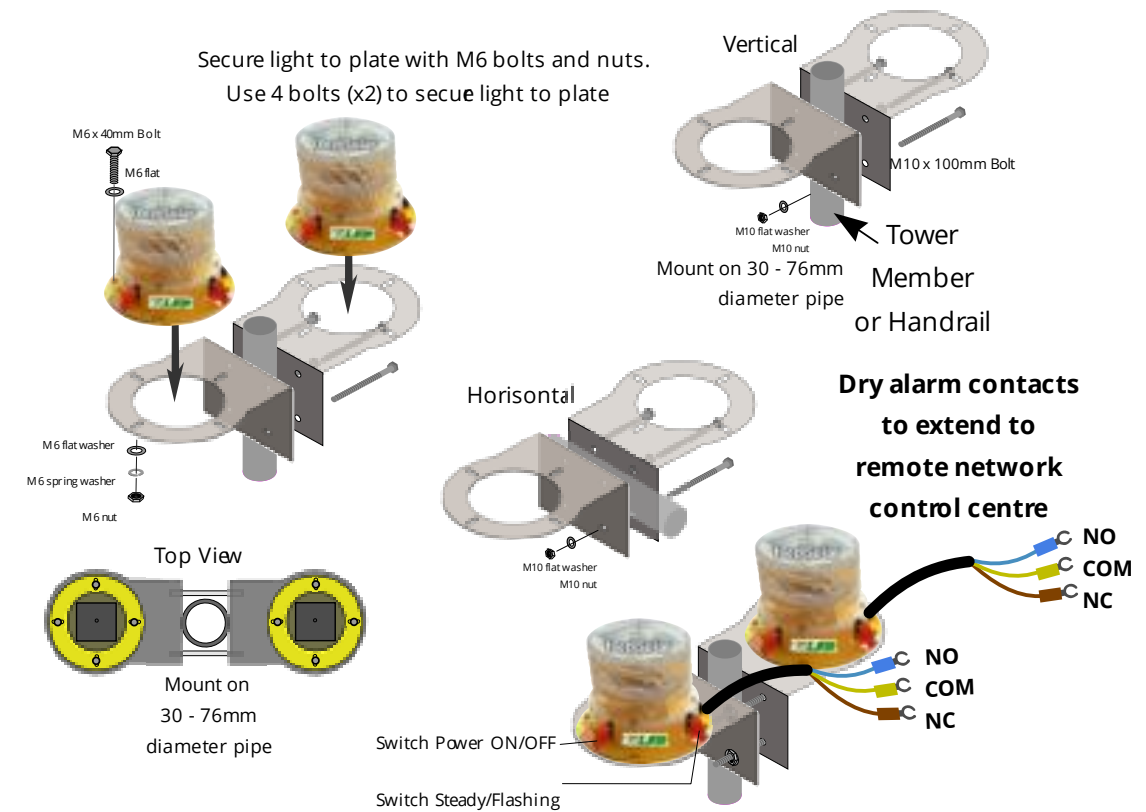
Solar Single RED LED Aviation Light Mounting Bracket for Tubular Towers



15 March 2021

www.myled.co.za

Solar Double RED LED Aviation Light Mounting Bracket for Tubular Towers



15 March 2021

www.myled.co.za

220V AC and 48V DC Day/Night switch

Day / Night Switch / Photo Cell



48V DC

Light OFF in day / ON at night

Day / Night Switch

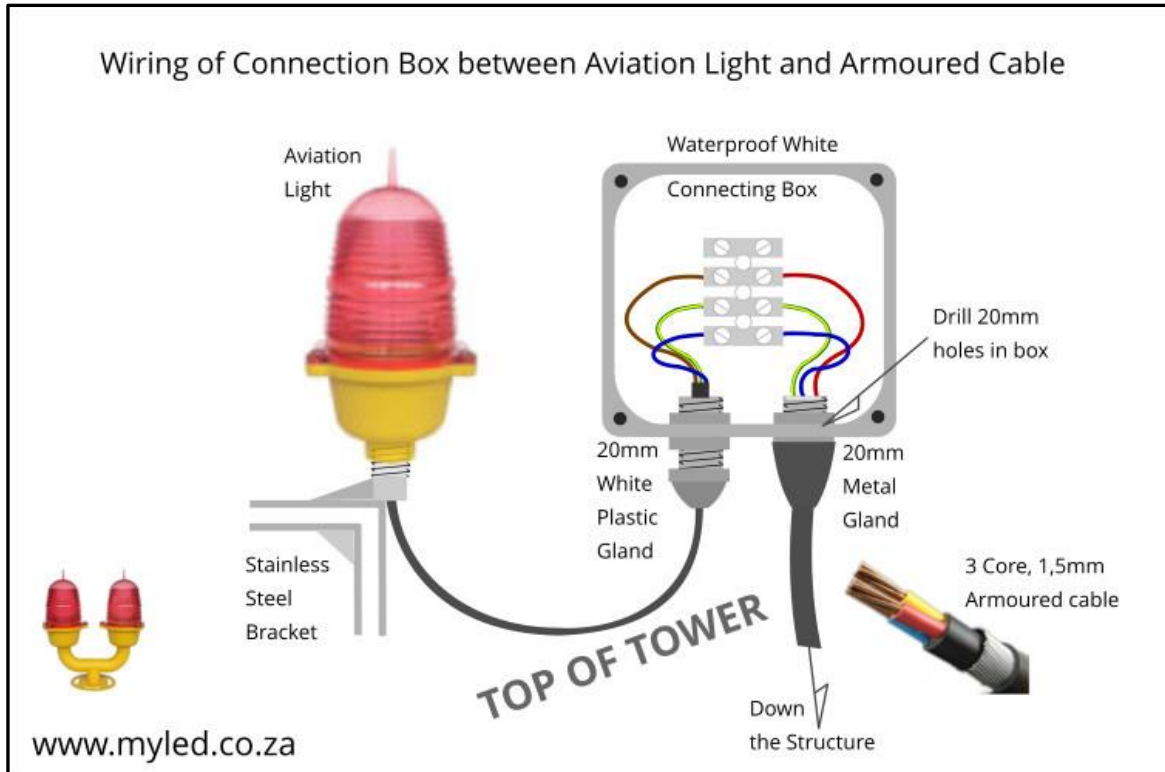


220V AC

Light OFF in day / ON at night

AC and DC connection box for Aviation Lights

Wiring of Connection Box between Aviation Light and Armoured Cable



Waterproof Box



Connection Box between light and AC Power cable

CTRS4 Control Box for Obstruction Lights

Input voltage 85-265VAC,50-60Hz / 48VDC / 24VDC / 12VDC



On/Off main power switch

- LED indicators for light, power and photocell
- “Service+Service”/”Service+Standby” adjustable when double lights used
- Four light-outputs, 1-4 selectable upon actual application
- Each light output load maximum 1A
- Steady/Flashing adjustable
- External photocell with prewired shielded cable, easy to maintain
- Bypass switch to photocell for testing or 24/7 operation
- One dry contact relay (From C, NO&NC) for alarm output of lights, power and photocell
- Indoor type is intuitive; outdoor type is watertight IP65

Contact Details

Contact Louis at 082 783 2796

Email: sales@myled.co.za

Website: www.myled.co.za

We are situated in Pretoria, Gauteng, South Africa and dispatch all products via courier to anywhere in South Africa.

International clients are requested to arrange collection in Pretoria via courier for export to African countries.

We do have an import / export licence to assist with export documentation.

Registered as MY LED LIGHTS (Pty) Ltd.

Reg. No. 2020/211182/07