


## Aluminium/Plastic Luminaire 2x18 to 3x58 Watt

### Type of Explosion Protection:

 II 2G Ex deq IIC T4/T3 -20°C ≤ T<sub>a</sub> ≤ +40/50°C

 II 2D Ex tD A21 IP 6X T 80 °C

Degree of Enclosure Protection: IP 66



### EC-Type Examination Certificate:

IBExU 97 ATEX 1035

### Description:

- Aluminium section with plastic heads
- Aluminium centre piece plastic powder coated
- Luminaire cover polycarbonate uv-resistant
- Extremely robust design by use of section
- Up to four cable entries possible
- Arbitrary hole-to-hole spacing
- 2-pin-G13-sockets spring-mounted taking up to 100 Hz
- Two cable entries M 25 x 1.5 as standard

Type	Nominal Voltage	Wattage	Dimensions (mm)	Art. No./ Order-No.
BS 805200	230 V	2x18 W	730x183x130	805200
BS 815200	230 V	3x18 W	730x183x130	815200
BS 835200	230 V	2x36 W	1340x183x130	835200
BS 845200	230 V	3x36 W	1340x183x130	845200
BS 865200	230 V	2x58 W	1640x183x130	865200
BS 875200	230 V	3x58 W	1640x183x130	875200

### Hole-to-Hole Spacing:

- L aluminium/plastic (2x18) = 100 to 400 mm  
 L aluminium/plastic (2x36) = 200 to 1000 mm  
 L aluminium/plastic (2x58) = 200 to 1300 mm

**Polar Curves of Light Distribution on Request**