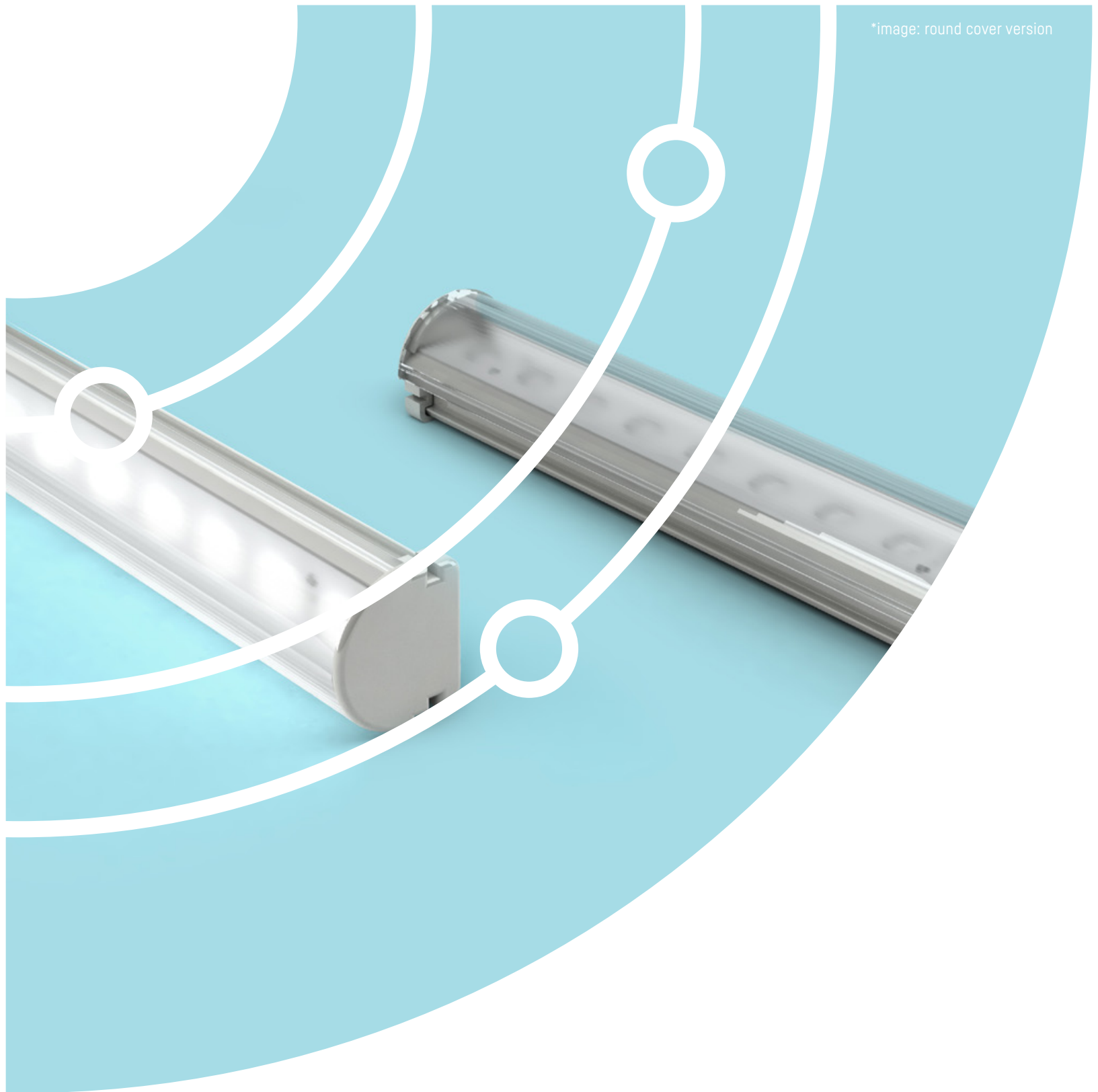


\*image: round cover version

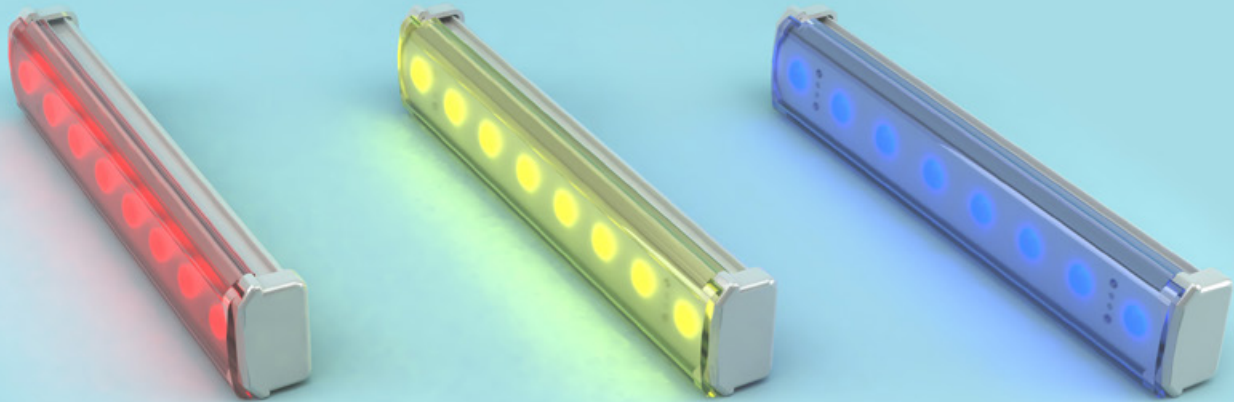


# CL6200

RGB-W LED Ceiling Lights, designed for various types  
of Airbus and Boeing aircraft

**AES**  

# CL6200



\*image: flat cover version

## Key features

### Electrical

- + active temperature control
- + controlled by the RS485:  
e.g. via LC0300 or LPU1009
- + interface connection:  
SJS840400 mates with: SJS840410

### Mechanical

- + daisy-chain configuration up to a total length of 10 m
- + fully qualified i.a.w. RTCA-DO160 in process
- + mounting brackets: WLC2407

### Other

- + universal cabin as well as decorative lighting - designed to substitute normal fluorescent lamps
- + lens covers available: round clear, diffused and opal white, focused 45° and flat clear
- + light colour: RGB+W ~ 4.4 billion colors [42 bit ]
- + MTBF > 40,000 OH

## Technical data

### Mechanical dimensions

length	3"-78" (excl. 5")
width	18 mm (without lens)
height	9 mm (without lens and brackets)
weight	11g / inch (incl. lens, brackets or end caps)

### Electrical data

voltage	28 V DC
power consumption	max. 0.6W /inch