

AURORA WB

- Plastic industrial LED light fitting suitable for spaces with low ceilings, with diffuser made of transparent polycarbonate.
- Closed non-dismountable light fitting with Wide Beam optics, suitable for inside and outside spaces (even without shelter), intended for suspension height from 2.5 to 5 m, e.g.: production premises, parking buildings and garages, workshops, cellars, pedestrian underpasses and underground rooms with low ceilings.
- The structural design of the light fitting allows use in food-processing industry.
- The light fitting resists dust, humidity and washing with spouting water up to 80 °C.
- The body and the diffuser made of PC material have high mechanical resistance against impact and deformation.
- Maximum ambient temperature: $t_a = 50\text{ °C}$.
- Lifetime: 50,000 hours / L90B10.
- Light fitting protection: IP66/IP69 & IK10.



HACCP

IP66

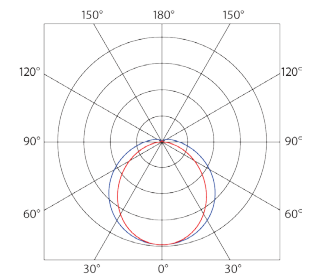
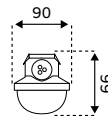
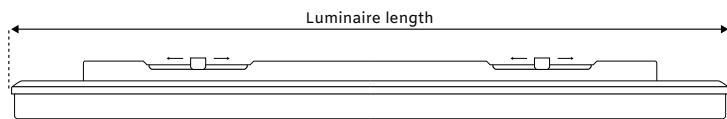
IP69

230 V
0/50/60
Hz

TECHNICAL INFORMATION

Diffuser: transparent PC with Fresnel lenses, Wide Beam;
 Body: grey PC (high mechanical resistance, UV stability);
 Connectors: with 3, 5 or 7 poles, wire section 1.5 or 2.5 mm²;
 Interconnection cable with two connectors for mutual spacing between
 light fittings of 0 m, 1 m, 3 m or for requested spacing;
 Cable with one connector for connection of the light fitting to the voltage source in
 a distance of 1 m, 3 m or in a requested length;
 Ventilation membrane in the body against condensation.

| Type | Ta. Max (°C) | Luminous flux light fitting (lm) | Power (W) | Efficacy (lm/W) | Net weight (kg) | Luminaire length (mm) |
|--------------------|-----------------|-------------------------------------|--------------|--------------------|--------------------|--------------------------|
| AURORA WB 2600/840 | 50 | 2270 | 18 | 126 | 2 | 1175 |
| AURORA WB 3200/840 | 50 | 2810 | 22 | 128 | 2 | 1175 |
| AURORA WB 4400/840 | 45 | 3850 | 30 | 128 | 2 | 1175 |
| AURORA WB 6400/840 | 45 | 5540 | 43 | 129 | 2 | 1175 |
| AURORA WB 3250/840 | 50 | 2750 | 22 | 125 | 2 | 1455 |
| AURORA WB 4000/840 | 50 | 3470 | 27 | 129 | 2 | 1455 |
| AURORA WB 5500/840 | 45 | 4850 | 37 | 131 | 2 | 1455 |
| AURORA WB 8000/840 | 45 | 6960 | 54 | 129 | 2 | 1455 |



OPTIONAL FEATURES

- DALI adapter: Digital dimmable driver
- Side hanger for wall mounting and positioning
- Protective metal grid