

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

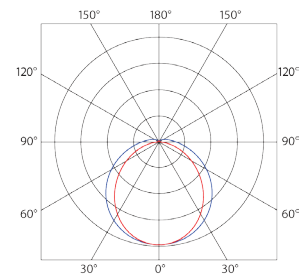
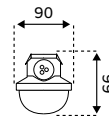
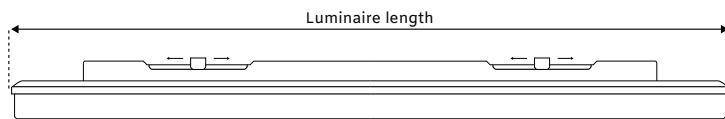
IP69

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	2240	16	140	1.5	1175
AURORA WB 3200/840	50	2710	20	136	1.5	1175
AURORA WB 4400/840	45	3780	27	140	1.5	1175
AURORA WB 6400/840	45	5450	38	143	1.5	1175
AURORA WB 3250/840	50	2820	20	141	1.8	1455
AURORA WB 4000/840	50	3380	24	141	1.8	1455
AURORA WB 5500/840	45	4720	33	143	1.8	1455
AURORA WB 8000/840	45	6730	45	150	1.8	1455



OPTIONAL FEATURES

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