

AURORA ABS

- Plastic industrial LED light fitting with high chemical resistance, suitable also for outdoor spaces, with diffuser made of translucent acrylate
- Closed and non-dismountable light fitting suitable for chemically challenging or agricultural premises with incidence of vapours like ammonia, lye, alkaline compounds and hot water (hydrolysis). The light fitting is suitable particularly for agricultural and industrial buildings like farms, stables, production and warehouse premises, car wash units and laboratories without explosion hazard
- Maximum ambient temperature: $t_a = 50\text{ }^\circ\text{C}$.
- 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 $80\text{ }^\circ\text{C}$.
- The body made of ABS material and the diffuser made of AC material have high chemical resistance.
- Lifetime of 50,000 hours (L90B10).
- Light fitting protection: IP66/IP69 & IK10.



HACCP

IP66

IP69


 230 V
 0/50/60
 Hz


TECHNICAL INFORMATION

Diffuser: translucent AC (high mechanical resistance, UV stability);

Body: dark grey ABS (high mechanical resistance, UV stability);

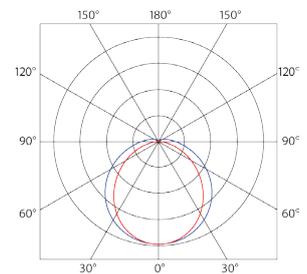
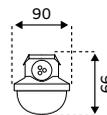
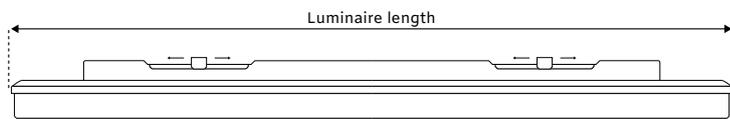
Cable: with one connector for connection of the light fitting to the voltage source in a distance of 1 m, 3 m or in a requested length;

Connectors with 3, 5 or 7 poles, wire section 1.5 or 2.5 mm²;

Ventilation membrane in the body against condensation;

Interconnection cable with two connectors for mutual spacing between light fittings of 0 m, 1 m, 3 m or for requested spacing.

Type	Ta. Max (°C)	Luminous flux light fitting (lm)	Power (W)	Efficacy (lm/W)	Net weight (kg)	Luminaire length (mm)
AURORA 2600/840	50	2430	16	152	1.5	1170
AURORA 3200/840	50	2920	20	146	1.5	1170
AURORA 4400/840	45	4090	27	151	1.5	1170
AURORA 6400/840	45	5880	38	155	1.5	1170
AURORA 8800/840	40	8080	50	162	1.5	1170
AURORA 3250/840	50	3050	20	153	1.8	1450
AURORA 4000/840	50	3650	24	152	1.8	1450
AURORA 5500/840	45	5090	33	154	1.8	1450
AURORA 8000/840	45	7280	45	162	1.8	1450
AURORA 11000/840	40	11460	70	164	1.8	1450



OPTIONAL FEATURES

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