

ND BuildIn 90W

Surface and air disinfection

Areas for use:

- · Air disinfection for Build in
- Disinfection of surfaces

To be used at:		
Air disinfection	 Conveyor band disinfection 	
Surface disinfection	Inside ventilation systems	
Water tank disinfection	Dry silo disinfection	
Build in production line	Equipment disinfection	



Description:

The UV-unit for surface- and air disinfection can be mounted as desired. The unit has a high effectiveness in a very compact design. Glass and stainless steel are acid resistant and can be mounted in aggressive environment.

Technical Data:			
Name	ND BuildIn 90	Arc length	767 mm
Area of use	Surface and air disinfection	Total length	965 mm
Lifetime on bulb	Up to 10.000 hours or 3000 on/off or 2 years from delivery	Total width	60 mm
 Temperature range 	20-40°C	Total height	60 mm
 Numbers of lamps 	1	• Weight	2 kg.
• IP	65	 UVC dosage*) 	235 μW/cm²
Electrical connection	230 V – 90 W	Material	Stainless Steel 304

^{*)} The UV dosage is measured at a distance of 100 cm according to the norm and with the use of an approved ballast.

Warning:

UV radiation is dangerous for your skin and eyes! Both your eyes and skin must be appropriately protected from the direct UV light. The user will be responsible for his own safety, as well as for the safety of people who are staying in areas where these units are being used. Please bear in mind that materials which are not UVC-resistant may be damaged.

