



INSTALLATION HOUSING

**IBTLED 3**



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**Installation housing**

277 x 400 x 165 mm  
Article number: 98220001

Universal mounting enclosure, for prefabricated construction, Halogen-free, for installing NV/HV/LED luminaires and loudspeakers., as well as messaging and call systems, Suitable for adhesive fixing, For the installation of VDE-approved lights per DIN EN 60598 (VDE 0711), as well as with F identification or MM identification, maximum installation height for lamps, loudspeakers, messaging and call systems: 130 mm, {Lampenleistung Halogen max. 100 W}, Lamp output LED max. 47 W

outlet aperture: Fermacell® plasterboard, Variable up to max. 200 x 300 mm, 8 combi-conduit entry points 4 x M20, 4 x M25 integrated conduit stopper and strain relief for conduits M20, M25



**Technical data**

**Measures**

Width:	277 mm
Length:	400 mm
Height:	165 mm
Inner height:	155 mm
Inner width:	200 mm
Inner length:	300 mm

**Material:**

material:	Polypropylene
Box:	Polypropylene
Cover:	Polypropylene

**Environmental attributes**

Max. rel. humidity at 25° C (short term):	-
Ambient temperature (min.):	-25 °C
Ambient temperature (24 h):	35 °C
Max. rel. humidity at 40° C:	50%
Ambient temperature (max.):	60 °C



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### **Other attributes**

Color:	Grey
Ingress protection:	IP30 - acc. EN 60529 / DIN VDE 0470-1

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