

Empty enclosure

ALS 2020-9



ALS 2020-9

Empty enclosure

Productnumber: 15100701

Dimensions: 199 x 199 x 95 mm

Empty enclosure, with protection class IP66, Aluminium, powder-coated painting, certified according to UL (UL 50 & CSA 22.2 No. 94.1-07, UL 50E & CSA C22.2 No. 94.2-07), for installations in the industrial arena and protected outside areas

Box: Aluminium, powder-coated painting, Lid: Aluminium, powder-coated painting, grey, smooth sidewalls



Internal dimensions and mounting points correspond to the respective TK PS/PC dimension

Technical Data

electrical characteristics

Protection class:	I
Type of protection:	IP66
vented:	no
Protection type UL:	4X, 12

Colours

Cover colour:	grey
---------------	------

Dimensions

Width:	199 mm
Length:	199 mm

Dimensions

Height:	95 mm
---------	-------

Material characteristics

suitable for exterior use:	yes
Industry quality:	yes
Halogen free:	yes

mechanical properties

Type of fastening:	Wall/ceiling mounting
Impact strength:	IK09
Flange variant:	no
Stackable:	no
Type of top part:	Cover

Ambient conditions

max. relative humidity 25°C:	95 %
max. relative humidity 40°C:	50 %
Min. ambient temperature:	-35 °C
Max. ambient temperature:	75 °C
24h ambient temperature:	60 °C

Material

Base unit material:	Aluminium, powder-coated painting
Cover material:	Aluminium, powder-coated painting
Sealing material:	Silicone

Certificates

Test mark:	UL (UL 50 & CSA 22.2 No. 94.1-07, UL 50E & CSA C22.2 No. 94.2-07)
------------	---

Accessories

[15400601 - AL ALS-gro - External attachment set](#)

[15421001 - AL ASS - External hinge set](#)

[19500701 - TK MPI-1818 - Mounting plate](#)

[19700701 - TK MPS-1818 - Mounting plate](#)

[19715401 - TS 15-154 - Standard rail](#)

[19814401 - NS 35-144 - Standard rail](#)