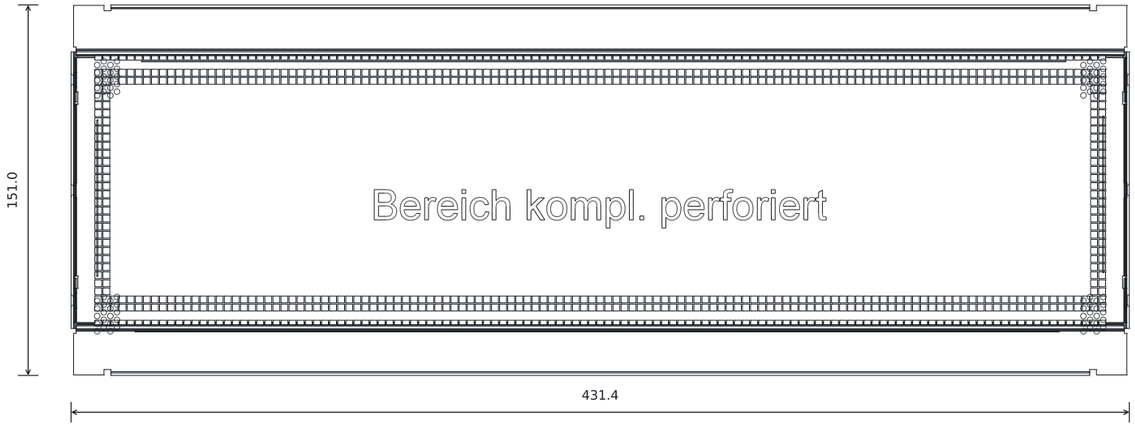


FRONT VIEW · 1:2.5



SIDE VIEW · 1:2



TOP VIEW · 1:2.5

HOLE LAYOUT (from manufacturer 2D)

Ø (mm)	QTY	VIEW	NOTE
2.00	6	FRONT	centre from arc cluster
1.00	4	FRONT	centre from arc cluster

2 hole groups · centres & Ø measured from the DXF front view

CONFIGURATION (manufacturer datasheet)

Depth	-	175.0 mm
Panel width	19"	431.4 mm

Geometry taken from the manufacturer 2D DXF (true scale, mm) — used where the STEP model is too large to convert. Dimensions are measured envelope values.

Rack width in HP and height in U follow IEC 60297-3-100: W = HP x 5.08 mm, U = 44.45 mm. Panel width 482.6 mm includes the 19" mounting flanges.

Reference only — for fit and interface checking. Confirm tolerances against the official drawing before design freeze.

DWG 24563-770-DWG-01 DATE 2026-11-16

C-BOX ELECTRONIC TECHNOLOGY

Kunshan · Jiangsu, China · c-box-tech.com

PN **24563-770**

TITLE

Dual Mesh Top and Bottom Covers EMC, 84HP 175 mm, D1=16

REFERENCE · taken from manufacturer 2D data

NOT FOR MANUFACTURING · mm