

Faster – better – everywhere.





CLIMATE CONTROL

IT INFRASTRUCTURE SOFTWARE & SERVICES

# CP 6380.510 Optipanel

State: 15/08/2025 (Source: rittal.com/sg-en)

POWER DISTRIBUTION



FRIEDHELM LOH GROUP

ENCLOSURES

## CP 6380.510 - Optipanel

Aluminium enclosure, high thermal conductivity for optimum passive heat dissipation. For smaller panels and control solutions. Super-slimline design, needs hardly more space than the installed equipment itself.



#### Features

Model No.	CP 6380.510
Design	Support arm connection Ø 130 mm
Benefits	Aluminium enclosure, high thermal conductivity for optimum
	passive heat dissipation.
	Low weight coupled with high stability
	Compatible with all Rittal stand and support arm systems
Material	Enclosure: Extruded aluminium section
	Corner pieces: Die-cast zinc
	Corner protectors: Plastic
General colour	Natural anodised
Colour	Enclosure: Natural anodised
	Corner pieces: RAL 7035
	Corner protectors: similar to RAL 7024
Supply includes	Enclosure with hinged rear panel
	Seals
	Seals and assembly parts for front panels
Installation depth	150 mm

### Features

IP protection category to IEC 60 529	IP 65
To fit front panel width	520 mm
To fit front panel height	500 mm
Design	Servicing access from the rear
Note	The support arm connection may be swapped over by rotating the enclosure 3 mm double-bit lock insert may be exchanged for 41 mm lock inserts, plastic handles and T handles, type C Hinging of the rear panel on the longest enclosure side
Basic material	Aluminium
Lock	Lock version: Cam Number of locks: 2 Lock insert: 3 mm double-bit
Packs of	1 pc(s).
Net weight	10.922
Gross weight	11.497
Customs tariff number	94032080
EAN	4028177663183
ETIM 9	EC002504
ECLASS 8.0	27180505

## Approvals

Approvals	UL + C-UL (listed)
Explanations	Declaration of conformity Declaration of conformity UK