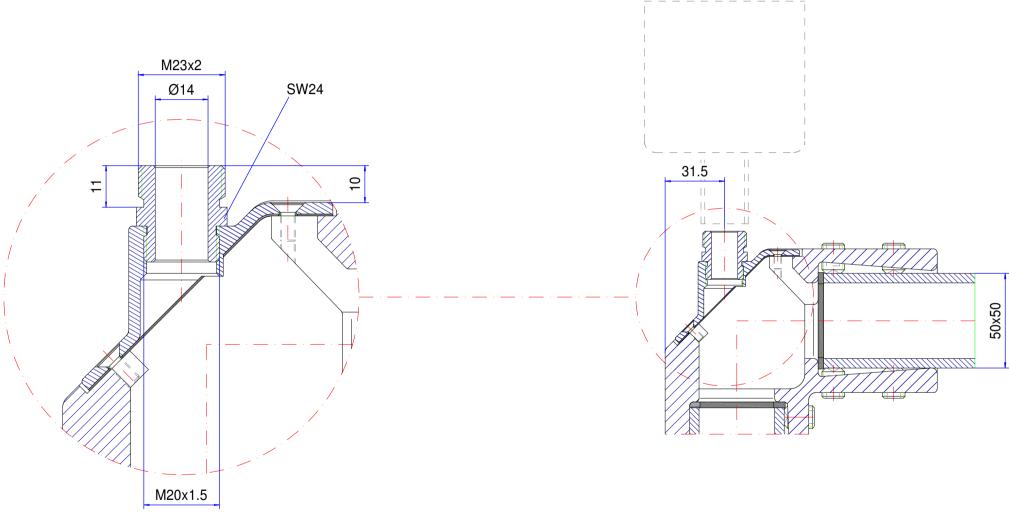
Suspension-system Quadro 50

ROLEG

Type: Control lamp adapter

Material-No.: 147.020.501



Material system elements	GK-AI Si 12 (DIN1725)
Gasket	Chloroprene (CR), black
Assembly screws	
Ingress protection	IP54 EN 60529



Pivoting range	
Weight	0,025 kg
Coating	Powder coating RAL 7035, light grey
Tolerance	GTA 14/5 DIN 1688-3 (outside dimensions ±0,8mm)



147.020.501 Signal light adaptor



Product overview	
Material	Aluminium
Protection Class	IP 54/EN 60529
Color	RAL 7040
Weight (g)	25 g



QUADRO 50

THE STABLE SUPPORT ARM SYSTEM

The most important product features:

- Profile cross-sections: Square 50 mm
- System parts material: diecast aluminium/spheroidal graphite iron, powder coating, RAL 7040
- Suspension profile material: drawn steel, powder coating, RAL 7035
- · Various connections available
- Adaptation from square tube to round tube Ø48 possible
- Can be used with all ROLEC command enclosures
- Possible to route connectors such as HDMI, DVI, network adapters, etc.
- Gasket: chloroprene (CR)

QUADRO 50 gets its name from the 50 mm square steel profiles which form the basis of the system. Connection joints and couplings are made of high load spheroidal graphite which provides a higher than average bearing strength. The overall static equilibrium of the system is extremely high due to its use of steel profiles.

QUADRO can be assembled quickly and easily at the point of use, thanks to its sophisticated technology. The articulated parts are equipped with a swivel limiter. A control lamp adapter and a QUADRO 50/taraPLUS elbow for connection to the taraPLUS system complete the range. Compatible command enclosures include commandCASE aluFACE and profiPANEL.

Principle

Closed system with easy access to system parts for medium and heavy loads

Additional info

Simple alignment of the system

Heavy-duty system parts made from spheroidal graphite

Signal light adapter available for the elbow

Transition from QUADRO 50 to taraPLUS around 48mm possible with special elbow

Compatible ROLEC control enclosures: commandCASE, aluFACE, profiPANEL

Material/coating

System elements: Aluminium and high-tensile spheroidal graphite

Powder coating RAL 7040, window grey

Optional: Special colours Supportprofile: Steel, drawn

Powder coating RAL 7035, light grey

Optional: Special colours

Bellows: PVC, RAL 7035, light grey

Cable routing

Suitable for HDMI, patch cables, USB etc., not suitable for DVI plugs



Ingress protection

IP 54 / EN 60529

Torque for cutting ring screws

30 Nm = 3 kg/m

Full-Service-Products

Customization according to your wishes.





Everything begins with individual advice. We'll be pleased to support you with your project and find solutions for every requirement. Customer-specific solutions are our speciality.



Test our products with your internal mounting. We'll be pleased to send you a sample enclosure for inspection with no strings attached.



We'll manufacture every enclosure for you according to your exact specifications - whether they involve precise drilling or large tolerance.



Thanks to our modern CNC production, we can quickly and efficiently mill custom-fit cut-outs and contours to match your exact specifications.



Our services also include engraving your logo and other elements, which we can of course perform in any colour you desire.



We can process stainless steel enclosures and plates quickly and reliably according to your individual requirements thanks to our in-house lasering centre.



We can powder coat enclosures, command enclosures and suspension systems in any RAL colour you desire. Custom colours are of course also possible.



We can also paint all our enclosures in any RAL colour you desire. The application of primer and special colour structures are possible, as well.



If desired, we can apply your logo and lettering or other markings using serigraph printing.



Digital printing is particularly worthwhile for low-volume orders and for realising complex parterns or images.



We offer our conFORM low-price standard EMC enclosure to protect your internal mounting against electromagnetic radiation. On request, we can also supply an EMC-compliant version of any other ROLEC enclosure.



We are able to offer the right made-tomeasure display for all our enclosures - in varying sizes and degrees of robustness depending on the application.



ROLEC's portfolio also includes matching front plates, mounting plate, supporting rails and terminal blocks as well as a range of cable glands, blanking plugs etc.



Would you like to have all your components supplied already assembled?
No problem. Our assembly team will be pleased to perform all assembly work on your behalf.

If you have any requirements for services not listed here, please ask us. Customer-specific solutions are our speciality. We also are keen to take on unusual tasks.

We will help you with those challenges that many others

Our Service

would give up on.