

Hager Inspire 32A & 45A DP switches

Cat. no: WGCR32D1/ WGCR45D1



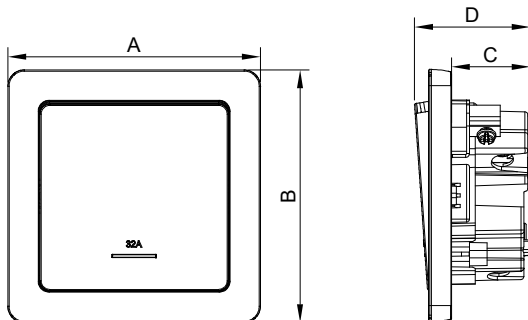
1. USE

Device to switch on/off the load
Completed delivery supply with two 37mm fixing screws
for flush-mounting or surface-mounting boxes

2. RANGE

| 32A & 45A DP switches | | | | |
|-----------------------|---------------|--------------|--------------|--------------|
| White | Aurora Silver | Noble Bronze | Knight black | Elegant Gold |
| WGCR32D1 | WGCR32D1AS | WGCR32D1NB | WGCR32D1KB | WGCR32D1EG |
| WGCR45D1 | WGCR45D1AS | WGCR45D1NB | WGCR45D1KB | WGCR45D1EG |

3. DIMENSIONS



| Description | A | B | C | D |
|-------------|--------|--------|--------|--------|
| WGC*R**D1** | 86.1mm | 86.1mm | 26.8mm | 39.4mm |

4. TECHNICAL CHARACTERISTICS

4.1 Rating

Current: 32A/ 45A
Voltage: 250V~, 50/60Hz

4.2 Material for key components

Frame: White Polycarbonate with UV resistance (PC) RAL9010
Front plate: White Polycarbonate with UV resistance (PC) RAL9010
Base: Nylon, Color Pantone: 429U
Moving Contact: Brass Strip, Onlay
Silver Revit: AgNi10

4.3 Material characteristic

White: PC
Color: Lacquering on white PC
Self-extinguishing: 650°C / 30s

4.4 Climatic characteristics

Storage temperature: -20°C to +70°C
Operating temperature: -20°C to +35°C

5. STANDARDS AND APPROVALS

Certifications: Accredited lab certificate/ test report
Standards: IEC 60669-1

6. MAINTENANCE

Surface cleaning with a cloth.
Do not use: acetone, tar remover, trichlorethylene.
Maintenance with the following products: Hexane(EN 60669-1),
Methylated spirit, Soapy water, Diluted ammonia, Bleach diluted
to 10%, window - cleaning products.

Caution: A preliminary test should be carried out if other specific
cleaning products are to be used.

7. CONNECTIONS

Distance of installation hole: 60.3mm
Terminal capacity: 3 x 2.5mm² or 2 x 4.0mm²
Cable Strip length: 12mm
Maximum mounting screw torque: 0.6 N.m
Contact terminal screw torque: 1.2N.m

