

## Hager Inspire 32A & 45A DP switches

Cat. no: WGCR32D1/ WGCR45D1



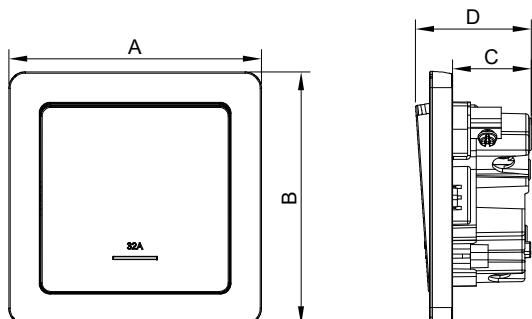
### 1. USE

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
WGCR32D1	86.1mm	86.1mm	26.8mm	39.4mm

### 7. CONNECTIONS

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

### 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.

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