

## **Product Data Sheet**

## GW40053

40 CD Range



The IP40 protected decorative enclosures are available in sizes from 8 to 72M. They provide superior aesthetic integration. They are available with smoked transparent doors or with blank doors that can be equipped with safety lock, characterized by the "PUSH" opening and closing. They can be equipped with bipolar and unipolar terminal blocks, 80 A and 125 A, with screw wiring; they allow to create simple and neat wiring reducing the set-up time of the enclosure.

Insulation class	II (according to IEC 61140 standards)	Colour	White RAL 9016			
Outer dim. LxHxD (mm)	400x850x150	IP degree	IP40			
Dispersible power (W)	75	Mechanical resistance	IKO			
Rated voltage	400 V	Door colour	Smoked Transparent			
No. of modules EN 50022	72 (18x4)	Rated current	125 A			
Glow Wire Test	650 °C	Operating temperature	-25 +60 °C			
Type of material	Halogen-free in compliance with EN 60754-2	Electrocod	0321			
Thermo-pressure with ball	70 °C	Accessories for insulation restoring	Screwcaps (GW44623) or fixing brackets in resin			
			(GW44621)			
Standard	EN 60670-1 (CEI 23-48) IEC60670-24 CEI 23-49	Insulation voltage	750 V			
Max. installable terminal blocks	4 x 18 modules					

BEHAVIOUR WITH CHEMICAL AND ATMOSPHERIC AGENTS												
Saline solution	Acids		Bases		Solvents			Mineral	UV			
	Concentrated	Diluited	Concentrated	Diluited	Hexane	Benzol	Acetone	Alcohol	oil	rays		
Resistant	Not resistant	L <mark>imite</mark> d resistance	Not resistant	L <mark>imite</mark> d resistance	L <mark>imited</mark> resistance	Not resistant	Not resistant	L <mark>imited</mark> resistance	L <mark>imited</mark> resistance	L <mark>imite</mark> d resistance		

## **DIMENSIONAL**

## **TECHNICAL SYMBOLOGY**



61140 standards)

IP40

IK

IK08

GWT

25°C man +60°C -25 +60°C

HATOGEN FREE

Halogen-free in compliance with EN



STANDARDS/APPROVALS





GEWISS S.p.A. Via A. Volta, 1 24069 Cenate Sotto - Bergamo - Italy tel. +39 035 94 61 11 fax +39 035 94 69 09

www.gewiss.com sat@gewiss.com Last update 12/05/2020

information purpose only, last update . They can be changed at any moment, therefore it is always ecommended to read the last updated version published on the website www.gewiss.com. Lumen output and system power are subject to a tolerance of +/- 10%. Unless stated otherwise, the values apply to an ambient temperature of 25°C. Terms of warranty at https://www.gewiss.com/it/en/company/landingpage/led-

warranty.