

Geo280 8211C/WC3.PO

Wall - Wall Ceiling Ø280 Diffuse Emission with shielding

Rev. 31/10/2023



Ceiling-mounted fixture suitable for wall and ceiling installation, available in three sizes with a diffusing screen and with a light shielding element towards the top. The curved diffuser follows the line of the aluminum body, thus giving a visual compactness to the luminaire, and a very limited projection compared to the installation plane. The structure is entirely in die-cast aluminum and accommodates LED with built-in driver. Versions available with Emergency Kit or Dali dimmable on request with extra charge.

FIXTURE SPECIFICATIONS

ASSEMBLY / USAGE

Wall fixing and ceiling installation

PROTECTION

IP 65 - IK 08

BODY

Die-cast aluminium

SCREEN

Opale Polycarbonate

SEALS

Closed-cell EPDM rubber

SCREWS

Stainless steel A2

PAINT / FINISHING

Anti-corrosive UV stabilised polyester powder

SIZES

W 103 x Ø 280

NET WEIGHT

2,7 Kg



ELECTRICAL SPECIFICATIONS

INPUT SUPPLY

220-240Vac 50/60Hz

DRIVER

Incorporated Driver
220-240V/50-60Hz

DRIVER CURRENT

500mA

DIMMER SYSTEM

DALI available on request

SPECIFIC WIRING

Interna/Internal Connection

POWER MODULE LED

17W

ABSORBED POWER

19W

SOURCE

LED

SOURCE FLUX

2840 lm

FIXTURE SOURCE

1042 lm

APPARENT EFFICIENCY

37 %

INSULATION CLASS

I

OVERVOLTAGE PROTECTION

2kV-4kV

OPERATING TA

50 °

ENERGETIC CLASS

A

CCT LED

3000K

CRI

>80

STEP MACADAM

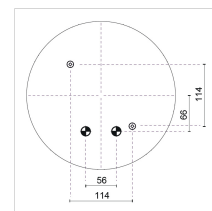
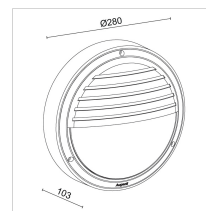
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PHOTOBIOLOGICAL RISK

RG0

BEAM OPENING

Shielded/Diffuse 110°



PHOTOMETRICAL DATA



COLORS



This product is also available with traditional electrifications. Contact us for more information.

ACCESSORIES



E.TRA.580 Ultra compact Type 2+3 hard wired surge protector. CLI - IP67. Disconnection signaling by indicator. AC disconnection in case of end of life. L37xW30xH30