



**GEWISS CORP DE ILUMINAT CU LED LINIAR ETANS SMART[3] PLUS - 1600 -
INTEGRATED EMERGENCY - DALI DT1 - 3H DT6 - 5700K - CRI>90**

GENERAL INFORMATION - -

OPTIC AND ILLUMINATING FEATURES - -

Context - Lighting of warehouses, indoor parking and industrial production rooms

Optic? - Wide opal

Luminaire - LED fixture for general lighting

Unified Glare Rating - UGR ? 25 (4H/4H)

Aplica?ie - Intern?

Lumen

output (lm) - 5600 (460 Em.)

Unique digital code (Datamatrix) - Datamatrix

Efficiency

(lm/W) - 95

Culoare - Gri RAL 7035

Culoare Temperatur? - 5700 K

Tip surs? de lumin? - LED - Neinlocuibil

Color Rendering Index - CRI>90

System

power - 50W (+5W Emerg.)

Standard Deviation Colour Matching - SDCM = 3

LED Lifetime - L90B10(Tq25°C)=50.000h; L80B10(Tq25°C)=100.000h

Photobiological Risk Class - RG0

Greutate (Kg) - 4.2

Standard - EN60598-1; IEC 62778; IEC62471; 60598-2-22

Garan?ie - 5 ani

ELETRICAL AND LIGHTING FEATURES - -

Temperatur? de stocare - -15°C ÷ +25°C

Tensiune de alimentare - 220 - 240 V

Operating temperature - +5°C ÷ +40 °C

Frecven?? nominal? (Hz) - 50 / 60

MATERIALS - -

Driver - Included

Body - Polycarbonate

Driver failure rate - F10 = 100.000h Tq25°C

Ecran - UV stabilised polycarbonate

Overvoltage protection - DM 1KV / CM 2KV

Optic - Integrated in the screen

Control System - 1 x DALI DT6 + 1 x DALI DT1 (Emerg. 3h)

Gasket - CNC deposited sealant

INSTALLATION AND MAINTENANCE - -

Locking Hook - -

Mouting and installation - Ceiling - Wallmounting - Suspension

External screw - -

Tilt - With fixing bracket

Colour - RAL7035 colored PC paste

Wiring - With GW connect watertight connector

STANDARDS AND APPROVALS - -

Prindere - Stainless steel support

Clasificare - KITE MARK (Emergency KIT)

Optic Maintenance - Not available

Dispozitiv cu temperatur? la suprafa?? redus? - Da

LED Maintenance - Only for LiFePO battery

Certificare DIN 18032-3 - -

Driver Box - Integrat

IPEA - -

Suprafa?? maxim? expus? la vant - -

Clas? izola?ie - II

- - -

Clas? de protec?ie IP - IP65

- - -

Cod IK - IK08

- - -

Glow Test conductori - 850 °C

- - -

Ware number - 94051040

Pret: 1.809,24 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/corp-de-iluminat-cu-led-liniar-etans-smart-3-plus-1600-integrated-emergency-dali-dt1-3h-dt6-5700k-cri-90-216561>