



**GEWISS CORP DE ILUMINAT CU LED LINIAR ETANS SMART[3] PLUS - 1600 -  
TRANSPARENT DIFFUSER - ON / OFF - STAND ALONE - 4.000K CRI>90**

GENERAL INFORMATION - -

OPTIC AND ILLUMINATING FEATURES - -

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

Optic? - Microprismatic transparent

Luminaire - LED fixture for general lighting

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

Aplica?ie - Intern?

Lumin? ie?ire (lm) - 5900

Unique digital code (Datamatrix) - Datamatrix

Efficiency

(lm/W) - 128

Culoare - Gri RAL 7035

Culoare Temperatur? - 4000 K

Tip surs? de lumin? - LED - Neinlocuibil

Color Rendering Index - CRI>90

Puterea sistemului - 46 W

Standard Deviation Colour Matching - SDCM = 3

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

Photobiological Risk Class - RG0

Greutate (Kg) - 3.8

Standard - EN60598-1; IEC 62778; IEC62471

Garan?ie - 5 ani

ELETRICAL AND LIGHTING FEATURES - -

Temperatur? de stocare - -25 +80 °C

Tensiune de alimentare - 220-240 V

Operating temperature - -25 +50 °C

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

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 - Stand Alone - On / Off

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 - -

Optic Maintenance - Not available

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

LED Maintenance - Not available

Certificare DIN 18032-3 - Not available

Driver Box - Integrat

IPEA - -

Suprafa?? maxim? expus? la vant - -

Clas? izola?ie - II

- - -

Clas? de protec?ie IP - IP66/IP69

- - -

Cod IK - IK08

- - -

Glow Test conductori - 850 °C

- - -

Ware number - 94051040

Pret: 857,78 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/corp-de-iluminat-cu-led-liniar-etans-smart-3-plus-1600-transparent-diffuser-on-off-stand-alone-4-000k-cri-90-216435>