

Furnizor: **Sc Trivolt Distribution SRL**  
Reg. com.: J23/3300/2016  
CIF: RO36421140  
Adresa: Strada Apusului nr 3 ( primul  
sens giratoriu Tehodor Pallady-  
Autostrada Soarelui), Catelu, Ilfov  
Banca: BRD  
IBAN: RO34BRDE441SV13182234410



**GEWISS CORP DE ILUMINAT CU LED LINIAR ETANS SMART[3] PLUS  
- 1600 HLO - INTEGRATED EMERGENCY - DALI DT1 - 3H DT6 - 3000K  
- CRI>80**

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  $\leq$  25 (4H/4H)  
Aplicatie - Intern  
Lumen  
output (lm) - 8500 (560 Em.)  
Unique digital code (Datamatrix) - Datamatrix  
Efficiency  
(lm/W) - 116  
Culoare - Gri RAL 7035  
Culoare Temperatur - 3000 K  
Tip surs de lumin - LED - Neinlocuibil  
Color Rendering Index - CRI>80  
System  
power - 63W (+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  
Garanatie - 5 ani  
ELECTRICAL AND LIGHTING FEATURES - -  
Temperatur de stocare - -15°C ÷ +25°C  
Tensiune de alimentare - 220 - 240 V  
Operating temperature - +5°C ÷ +40 °C  
Frecventa 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 - -  
Mounting 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 suprafata redus - Da  
LED Maintenance - Only for LiFePO battery  
Certificare DIN 18032-3 - -  
Driver Box - Integrat  
IPEA - -  
Suprafata maxima expusa la vant - -  
Clasa izolatie - II  
- - -  
Clasa de protectie IP - IP65  
- - -  
Cod IK - IK08  
- - -  
Glow Test conductori - 850 °C  
- - -  
Ware number - 94051040  
Pret: 1 626,18 lei (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/corp-de-iluminat-cu-led-liniar-etans-smart-3-plus-1600-hlo-integrated-emergency-dali-dt1-3h-dt6-3000k-cri-80-216568>