

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 SUPENDAT PENTRU HALA ESALITE PL -  
16K - 60° OPTIC - DALI - 5700 K (CRI 80) - IP66 - CLASS I -  
BLUEGREEN**

GENERAL INFORMATION - -  
OPTIC AND ILLUMINATING FEATURES - -  
Context - Lighting for parks and green areas  
Optic - Mediu 60°  
Luminaire - LED luminaire with mid and high lumen power  
Unified Glare Rating - UGR ≤ 28  
Aplicatie - Intern / Extern  
Luminanta (lm) - 13600  
Unique digital code (Datamatrix) - Datamatrix  
Efficiency  
(lm/W) - 109  
Culoare - Gri RAL 9006  
Culoare Temperatur - 5700 K  
Tip sursa de lumina - LED - Neinlocuibil  
Color Rendering Index - CRI>80  
Puterea sistemului - 125 W  
Standard Deviation Colour Matching - SDCM = 3  
LED Lifetime - L90B10 (Tq 25°) 100000 h; L90B10 (Tq 50°) 55000 h  
Photobiological Risk Class - -  
Greutate (Kg) - 8.5  
Standard - EN60598-1; EN60598-2-5; IEC 62778; IEC62471  
Garantie - 5 ani  
ELECTRICAL AND LIGHTING FEATURES - -  
Temperatur de stocare - -25°C ÷ +70°C / HR 10% ÷ 85%  
Tensiune de alimentare - 220-240 V  
Operating temperature - -25°C ÷ +50°C  
Frecventa nominala (Hz) - 50/60 Hz  
MATERIALS - -  
Driver - Included  
Body - Aluminiu turnat  
Driver failure rate - F10 = 100.000h Tq25°C/50.000h Tq50°C  
Ecran - Flat tempered glass 4mm  
Overvoltage protection - DM 6KV / CM 8KV  
Optic - PMMA lens  
Control System - DALI  
Gasket - CNC deposited sealant  
INSTALLATION AND MAINTENANCE - -  
Locking Hook - -  
Mounting and installation - Wall/ground  
External screw - Stainless steel  
Tilt - With graduated support  
Colour - Polyester powder coated  
Wiring - With watertight connector  
STANDARDS AND APPROVALS - -  
Prindere - -  
Clasificare - -  
Optic Maintenance - Not available  
Dispozitiv cu temperatura la suprafata redus - -  
LED Maintenance - Not available  
Certificare DIN 18032-3 - Nu  
Driver Box - Integrat  
IPEA - -  
Suprafata maxima expusa la vant - 0,14 m<sup>2</sup>  
Clasificarea izolatiei - I  
- - -  
Clasificarea de protectie IP - IP66  
- - -  
Cod IK - IK08  
- - -  
Glow Test conductori - -  
- - -  
Ware number - 94054010  
Pret: 3 188,59 lei (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/corp-de-iluminat-supendat-pentru-hala-esalite-pl-16k-600-optic-dali-5700-k-cri-80-ip66-class-i-bluegreen-217498>