

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 - ELLIPTICAL OPTIC - DALI - 4000 K (CRI 80) - IP66 - CLASS I -
BLUEGREEN**

GENERAL INFORMATION - -
OPTIC AND ILLUMINATING FEATURES - -
Context - Lighting for parks and green areas
Optic - Eliptic
Luminaire - LED luminaire with mid and high lumen power
Unified Glare Rating - UGR \leq 28
Aplicatie - Intern / Extern
Luminanta (lm) - 13600
Unique digital code (Datamatrix) - Datamatrix
Efficiency
(lm/W) - 109
Culoare - Gri RAL 9006
Culoare Temperaturaf - 4000 K
Tip sursaf de luminaf - 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
Garanafie - 5 ani
ELECTRICAL AND LIGHTING FEATURES - -
Temperaturaf de stocare - -25°C ÷ +70°C / HR 10% ÷ 85%
Tensiune de alimentare - 220-240 V
Operating temperature - -25°C ÷ +50°C
Frecvenaf nominalaf (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 temperaturaf la suprafaf redusaf - -
LED Maintenance - Not available
Certificare DIN 18032-3 - Nu
Driver Box - Integrat
IPEA - -
Suprafaf maximaf expusaf la vant - 0,14 m²
Clasaf izolafie - I
- - -
Clasaf de protecafie IP - IP66
- - -
Cod IK - IK08
- - -
Glow Test conductori - -
- - -
Ware number - 94054010
Pret: 3 191,67 lei (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/corp-de-iluminat-supendat-pentru-hala-esalite-pl-16k-elliptical-optic-dali-4000-k-cri-80-ip66-class-i-bluegreen-217508>