



**GEWISS LAMPA STRADALA ROAD [5] - MEDIUM - 4 (4X3 LED) - BIPOWER WITH  
SELF-LEARNING - HUGE OPTIC - 4000 K - 0.7A - IP66 - CLASS II**

GENERAL INFORMATION - -

OPTIC AND ILLUMINATING FEATURES - -

Context - Street and parking lighting

Optic? - HUGE

Luminaire - LED Road Equipment

Unified Glare Rating - G\*3 - ULOR = 0

Aplica?ie - Exterior

Lumin? ie?ire (lm) - 12000

Unique digital code (Datamatrix) - Currently not present

Efficiency

(lm/W) - 111

Culoare - Gri grafit

Culoare Temperatur? - 4000 K

Tip surs? de lumin? - LED - Neinlocuibil

Color Rendering Index - CRI>70

System

power - 108 W @ 0.7A

Standard Deviation Colour Matching - SDCM = 5

LED Lifetime - L90B10(Tq25°C)>115.000h; L90B10(Tq50°C)=115.000h

Photobiological Risk Class - RG0

Greutate (Kg) - 8.4

Standard - EN 60598-2-3, EN 60598-1 IEC/TR 62778

Garan?ie - 5 ani

ELETRICAL AND LIGHTING FEATURES - -

Temperatur? de stocare - -

Tensiune de alimentare - 220 - 240 V

Operating temperature - -25 +50 °C

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

MATERIALS - -

Driver failure rate - F10 = 100.000h Tq25°C/50.000h Tq50°C

Body - Aluminiu turnat

Driver - Included

Ecran - 4mm thick flat tempered glass

Overvoltage protection - DM 10KV / CM 10KV

Optic - Metallized polycarbonate reflector

Control System - Regim dual cu autoinv??are

Gasket - Anti-aging silicone

INSTALLATION AND MAINTENANCE - -

Locking Hook - Integrated front handle

Mouting and installation - Pole Head - Outreach

External screw - O?el

Tilt - Console cu acces pe lateral?-20° ÷ +10° - -10° ÷ +20° cap de stalp

Colour - Powder coating

Wiring - Intrerup?tor sec?ionator

STANDARDS AND APPROVALS - -

Prindere - Pole Head - Outreach

Clasificare - -

Optic Maintenance - Not available

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

LED Maintenance - Not available

Certificare DIN 18032-3 - -

Driver Box - Integrat

IPEA - -

Suprafa?? maxim? expus? la vant - 0.19 m<sup>2</sup>

Clas? izola?ie - II

- - -

Clas? de protec?ie IP - IP66

- - -

Cod IK - IK08

- - -

Glow Test conductori - -

- - -

Ware number - 94054039

Pret: 3.575,02 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/lampa-stradala-road-5-medium-4-4x3-led-bipower-with-self-learning-huge-optic-4000-k-0-7a-ip66-class-ii-215804>