Product Data Sheet GWS3236TL

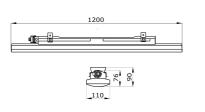
SMART [3]



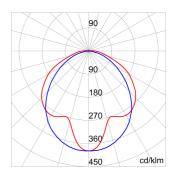
Smart [3] is a watertight fixture IP66/69 with Flip Type LED without wire bording, available in 3000K,4000K,5700K, with CRI ≥80. IK08 body in RAL7035 colored self-exhausting polycarbonate, for industrial applications and ideal for production areas, warehouses, logistics areas and design to replace fluorescent devices and lowbay up to 6,500Im. Available in sizes 800, 1200, 1600mm, powers from 18W to 58W, flux range from 1.700Im to 6.500Im, with integrated Power On/Off or DALI and 2 different optical solutions UV-stabilized self-extinguishing polycarbonate, in opal or trasparent finish. The version with passing wiring has mechanical and electrical connection components prewired, with up to 25 fixtures installed in a continuous row. The device can be hung or wall mounted and is available a GW bracket accessories with a tilt of 30° or 45° on the vertical axis. Available also with an emergency kit version.

Context Lighting of warehouses, indoor parking and industrial production rooms Optic Microprismatic transparent Luminaire LED fixture for general lighting Unfied Glare Rating UGR ≤ 25 (4H/4H) Application Internal Lumen output (Im) 5200 Unique digital code (Datamatrix) Datamatrix Efficacy (ImW) 300 Colour Grey (RAL 7035) Colour temperature 4000 K Type of light source LED Colour Temperature 4000 K System power 400 K Colour Rendering Index CRI>80 System power L90B10(Tq25°C)=45.000h; L80B10(Tq25°C)=92.000h; L80B10 Photobiological Risk Class RG0 Weight (kg) 2 Standard ELETGLAND LIGHTING FEATURES - Yoperating temperature -25 +80°C Supply voltage 220 - 240 V Operating temperature -25 +80°C Rated frequency (Hz) 5060 Hz Optic Integrated in the screen Driver failure rate F10 = 100.0001 Tq25°C Shied type UV stabilised polycarbonate Overvolage protection DM HKV / CM 2KV	GENERAL INF	ORMATION -	OPTIC AND ILLUMINATING FEATURES -	
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Insulation class II - IP degree IP66/IP69 - Mechanical resistance IK08 -	DIN 18032-3 certification Not available		Driver Box	Built-in
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Mechanical resistance IK08 -	Insulation class			-
	J			-
Glow Wire Test 850 °C -	Mechanical resistance IK08			-
	Glow Wire Test 850 °C			-

DIMENSIONAL



PHOTOMETRIC DISTRIBUTION



TECHNICAL SYMBOLOGY

IP	IK	GWT
IP66/IP69	IK08	850 °C

Data, measures, designs and pictures are for information purpose only, last update 20/04/2023. They can be changed at any moment, therefore it is always ecommended to read the last updated version published on the website www.gewiss.com.Lumen output and system power are subject to a tolerance of +/- 10%. Unless stated otherwise, the values apply to an ambient temperature of 25°C. Terms of warranty at https://www.gewiss.com/it/en/company/landingpage/led-warranty. - 1 of 2

Product Data Sheet GWS3236TL

SMART [3]



