Product Data Sheet GWP2275LS

SMART [PRO] 2.0



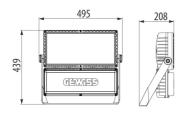
SMART [PRO] 2.0 is a medium power outdoor and indoor LED projector, suitable for lighting sports areas and facilities. It can be installed on the wall, ceiling or ground thanks to the polyester powder coated galvanised steel bracket, with trivalent passivation, equipped with adjustable goniometric scale and supplied in kit. The body is produced in aluminium die casting

EN AB 46100, with integrated passive heat sink, powder coated polyester with trivalent passivation. Metal core PCB with CSP LED.

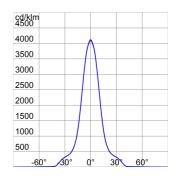
Reflector made of metallic HT PC or anodised and polished aluminium. Hardened front glass with 4mm thickness, anti-ageing silicone seals and A2 stainless steel exterior screws. Plastic venting and anticondensation device. Electrical connection via IP68 connector for 1.5mm2 cables. Insulation class 1. Driver integrated in options 1-10 V or DALI. Available with nine different types of optics, three types of Colour Temperature (3,000K/4,000K/5,700K) and two different types of Chromatic Yield Index (CRI>70, CRI>80). Designed to withstand surges up to 5KV (RCCB mode) and 10KV (common mode), temperature variations from -30°C to +50°C, water and dust penetration up to IP66 protection and impacts up to IK08.

LED luminaireLED luminaire with small,mid and high lumen power powerUnified Glare RatingG*6 - ULOR = 0 powerApplicationIndoor / OutdoorLumen output (Im)40000Indue digital code (Datamatrix)Currently not presentEfficacy121ColourGraphite greyColour Rendering IndexCR1>70System power330 WStandard Deviation Colour MatchingSDCM = 5ED LifetimeL90B10(Tq25*0)=90.000hStandard Deviation Colour MatchingSDCM = 5Verjot (kg)13Standard Deviation Colour MatchingSDCM = 5Verght (kg)13Standard Envirgement-Verght (kg)13Standard Deviation Colour Matching-Verght (kg)13Standard Deviation Colour Matching-Verght (kg)14Supply voltage220 - 240 VVerght (kg)10-cast aluminiumSupply voltageStandard Deverght (kg)10-cast aluminiumNirkerOperating temperatureSupply voltage protectionDM SkV / CM 10KVOpticPolished quartz and metric screwsStandard Deverol kge protectionDM SkV / CM 10KVStandard Deverght Powder coatedTit	GENERAL INFORMATION	-	OPTIC AND ILLUMINATING FEATU	JRES -
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Slow Wire Test	Mechanical resistance	IK08		-
	Glow Wire Test	-		-

DIMENSIONAL



PHOTOMETRIC DISTRIBUTION



GWT

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

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STANDARDS/APPROVALS

