Product Data Sheet GWS3258TLD57K

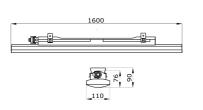
SMART [3]



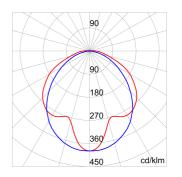
Smart [3] is a watertight fixture IP66/69 with Flip Type LED without wire bording, available in 3000K,4000K,5700K, with CRI ≥80. IK08 body in RAL7035 colored self-exhausting polycarbonate, for industrial applications and ideal for production areas, warehouses, logistics areas and design to replace fluorescent devices and lowbay up to 6,500lm. Available in sizes 800, 1200, 1600mm, powers from 18W to 58W, flux range from 1.700lm to 6.500lm, 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) 6700 Unique digital code (Datamatrix) Datamatrix Efficacy (imW) 134 Colour Grey (RL7035) Colour temperature 5700 K Type of light source LED Colour Rendering Index CR1>80 System power L90810(Tq25°C)=45.000h; L80B10(Tq25°C)=81.000h; L80B10 Photobiological Risk Class R60 Weight (kg) 2.5 Standard ELNGENT Stocking temperature -245 40° C Voersitig temperature -25 450° C Supply voltage 220 - 240 V -240 V Operating temperature -25 450° C Rated frequency (Hz) 50/60 Hz - Optic Integrated in the screen Driver failure rate F10 = 100.000 Tq25°C - Stocking temperature CNC deposite dealant INSTALLATION AND MAINTENANCE - - Dotiver Integ	GENERAL INF	ORMATION -	OPTIC AND ILLUMINATING FEATURES	-
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Operating temperature-25 +50 °CRated frequency (Hz)50/60 HzMATERIALSDriverIncludedBodyPolycarbonateDriver failure rateF10 = 100.000 h Tq25°CShield typeUV stabilised polycarbonateOvervoltage protectionDM 1KV / CM 2KVOpticIntegrated in the screenControl SystemThrough wrinrg - DALILocking Hook-Mounting and installationCeiling - Wallmounting - SuspensionExternal screw-TiltWith fixing bracketColourRAL7035 colored PC pasteWiringWith GW connect waterligts connectorSTANDARDS AND APPROVALS-Light souce replaceabilityNon-replaceableDivice with reduced surface temperatureYesControl gear replaceabilityNon-replaceableDIN 18032-3 certificationNot availableDriver BoxIPEA-Maximum surface exposed to the windIPedgreeIP66/IP69Mechanical resistanceIK08	Warranty 5 years		ELETRICAL AND LIGHTING FEATURES	-
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Mechanical resistance IK08 -				-
	-			-
Glow Wire Test 850 °C -				-
	Glow Wire Test	850 °C		-

DIMENSIONAL



PHOTOMETRIC DISTRIBUTION



GWT

850 °C

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Product Data Sheet GWS3258TLD57K

SMART [3]





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