

Product Data Sheet

GWS3322BT930

SMART[3] PLUS

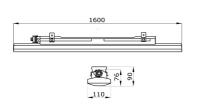


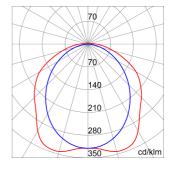
Smart [3] Plus is an IP66/69 ceiling light with LED Flip Type without wire boring, available in 3000K, 4000K, 5700K, with CRI ≥80 and ≥90. IK08 body in self-extinguishing polycarbonate RAL7035, for industrial applications and ideal for production areas, warehouses, and logistics areas Can replace high flux and lowbay fluorescent devices up to 10,000lm. Available in sizes 800, 1200, 1600mm, powers from 25W to 63W, flows from 4,000lm to 10,000lm, with integrated On/Off or DALI power and 3 different optical solutions, Transparent, Opal and Transparent screen with medium-beam optics complete with TIR lens made of PMMA. The version with through wiring has pre-wired mechanical and electrical components, with a maximum of 25 devices installed in a continuous row. It is possible to install the suspension and wall appliance, accessories bracket GW with inclination of 30° or 45° on the vertical axis. An emergency kit version is available.

Cancext	GENERAL INFORMATION	-	OPTIC AND ILLUMINATING FEATURES	-
	Context		Optiek	Microprismatic transparent
Unique digital code (Datamatrix) Datamatrix Efficacy (In/W) 113 Kleur Grijs RAL 7035 Keur 3000 K (In/W) Type Ichtbron LED Cobour Rendering Index CRIPso System 6 18 W (Standard Devaldun Colour Matching) SDCM = 9 vermogen LED Lifetine L90810(Tq25°C)=50.000h; L80810(Tq50°C)=94.000h Photobiological Risk Class RG Cewicht 3.8 Staddard Staddard EN60598-1; IEC 62778; IE	Luminaire	LED fixture for general lighting	Unified Glare Rating	UGR ≤ 25 (4H/3H)
Unique digital code (Datamatrix) Datamatrix (m/W) Efficacy (m/W) 131 (m/W) Kleur Grijs RAL 7035 (m/W) Kleur (more atturative temperatur (more atturative temperatur) 3000 K (m/W) Type lichtbron 6 18 (m/W) Cobur Rendering Index RCR 190 (m/W) System 6 18 (m/W) Stondard Deviation Colour Matching SDCM - a System L 00810 (Tq25°C)=10000h; L 80810 (Tq45°C)=94000h; L 80810 (Tq45°C)=94000h	Toepassing	Intern	Lumen-	6900
Marterials Ma			vermogen (lm)	
	Unique digital code (Datama	atrix) Datamatrix		113
Standard Deviation Colour Matching SDCM = 3	Kleur	Grijs RAL 7035		3000 K
Vermogen LED Lifetime L90B10(Tq25°C)=50.000m), L80B10(Tq50°C)=94.000m) Photobiological Risk Class RG0 Gewicht (kg) L80B10(Tq25°C)=100.000h; L80B10(Tq50°C)=94.000h Standaard EN60598-1; IEC 62778; IEC62471 Garantie 5 jaar LETRICAL AND LIGHTING FEATURES - C Opslagemperatuur -25 +80° C 25 +80° C 25 +80° C 25 +80° C 20 40 40 40 40 40 40 40 40 40 40 40 40 40	Type lichtbron	LED	Colour Rendering Index	CRI>90
LED Lifetime L90810(Tq25°C)=10.000h; L80810(Tq50°C)=94.000h Photobiological Risk Class R80 Gewicht (kg) 3.8 Standaard EN60598-1; IEC 62778; IEC 62	•	61 W	Standard Deviation Colour Matching	SDCM = 3
L80B10(Tq25°C)=100.000h; L80B10(Tq50°C)=94.000h		L00D40/T~25°C)-50 000h	Dhatahialagiaal Diak Class	DCO
Key 5 jaar ELETRICAL AND LIGHTING FEATURES			Photobiological Risk Class	RG0
Garantie 5 jaar ELETRICAL AND LIGHTING FEATURES - Opslagtemperatuur -25 +80 °C Voedings-spanning 220-240 V voedings-spanning Operating temperature -25 +50 °C Nominale frequentie (Hz) requentie (Hz) 50/60 Hz MATERIALS 9 - 0 Diver Included Body Polycarbonate Driver failure rate F10 = 100.000h Tq25°C Type plaat UV stabilised polycarbonate Overvoltage protection DM 1KV / CM 2KV Optic Integrated in the scree Overvoltage protection DM 1KV / CM 2KV Optic Integrated in the scree Overvoltage protection DM 1KV / CM 2KV Optic Integrated in the scree Overvoltage protection DM 1KV / CM 2KV Gasket CNC deposited sealant INSTALLATION AND MAINTENANCE Title With fixing bracket Locking Hook RAL 7035 colored PC paste Wiring With GW connect watertight connector STANDARDS AND APPROVALS Bevestiging With GW connect watertight connector Classificering Integrate and the screen control of the screen contr		3.8	Standaard	EN60598-1; IEC 62778; IEC62471
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External screw	Gasket	CNC deposited sealant	INSTALLATION AND MAINTENANCE	<u>-</u>
External screw	Locking Hook	-	Mounting and installation	Ceiling - Wallmounting - Suspension
STANDARDS AND APPROVALS Bevestiging Stainless steel support Classificering - Light souce replaceability Non-replaceable Toestel met verlaagde oppervlaktetemperatuur - Controlgear replaceability Non-replaceable DIN 18032-3-certificering Not available Driver Box Ingebouwd IPEA - Maximum surface exposed to the wind - Isolatie-klasse I - IP- IP66/IP69 - graad Stoot- IK08 - bestendigheid	External screw	-	Tilt	
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IP- IP66/IP69 - graad Stoot- IK08 - bestendigheid -		II	<u>'</u>	-
graad Stoot- IK08 -bestendigheid -be		IP66/IP69		_
Stoot- IK08 - bestendigheid -	==	11 00/11 03		
bestendigheid	•	IK08		-
•				
		850 °C		-

DIMENSIONAL

PHOTOMETRIC DISTRIBUTION







Product Data Sheet

GWS3322BT930

SMART[3] PLUS

TECHNICAL SYMBOLOGY













ΙP IP66/IP69

IK IK08

GWT 850 °C

STANDARDS/APPROVALS





