

## **Product Data Sheet**

## GWS3323BB857

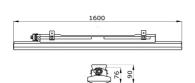
### SMART[3] PLUS



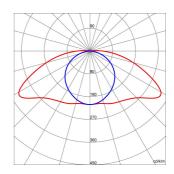
Smart [3] Plus is an IP66/69 ceiling light with LED Flip Type without wire boring, available in 3000K, 4000K, 5700K, with CRI ?80 and ?90. IK08 body in self-extinguishing polycarbonate RAL7035, for industrial applications and ideal for production areas, warehouses, and logistics areas Can replace high 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.

GENERAL INFORMATION	-	OPTIC AND ILLUMINATING FEATURES	-
Context	Lighting of warehouses, indoor parking	Optiek	Transparent with internal lens
	and industrial production rooms		
Luminaire	LED fixture for general lighting	Unified Glare Rating	-
Toepassing	Intern	Lumen-	8200
		vermogen (Im)	
Unique digital code (Datama	atrix) Datamatrix	Efficacy (Im/W)	130
Kleur	Grijs RAL 7035	Kleur	5700 K
		temperatuur	
Type lichtbron	LED	Colour Rendering Index	CRI>80
System	63 W	Standard Deviation Colour Matching	SDCM = 3
vermogen			
LED Lifetime	L90B10(Tq25°C)=50.000h; 80B10(Tq25°C)=100.000h; L80B10(Tq50°C)=94.000h	Photobiological Risk Class	RG0
Gewicht	4	Standaard	EN60598-1; IEC 62778; IEC62471
(kg)			
Garantie	5 jaar	ELETRICAL AND LIGHTING FEATURES	-
Opslagtemperatuur	-25 +80 °C	Voedings-	220-240 V
		spanning	
Operating temperature	-20° - +50°C	Nominale	50/60 Hz
		frequentie (Hz)	
MATERIALS	-	Driver	Included
Body	Polycarbonate	Driver failure rate	F10 = 100.000h Tq25°C
Type plaat	UV stabilised polycarbonate	Overvoltage protection	DM 1KV / CM 2KV
Optic	PMMA lens inside	Control System	Through wiring - DALI
Gasket	CNC deposited sealant	INSTALLATION AND MAINTENANCE	-
Locking Hook	-	Mounting and installation	Ceiling - Wallmounting - Suspension
External screw		Tilt	With fixing bracket
Colour	RAL7035 colored PC paste	Wiring	With GW connect watertight connector
STANDARDS AND APPRO	VALS -	Bevestiging	Stainless steel support
Classificering	-	Light souce replaceability	Non-replaceable
Toestel met verlaagde	Ja	Controlgear replaceability	Non-replaceable
oppervlaktetemperatuur			·
DIN 18032-3-certificering	Not available	Driver Box	Ingebouwd
IPEA	-	Maximum surface exposed to the wind	-
Isolatie-	II		-
klasse			
IP-	IP66/IP69		-
graad			
Stoot-	IK08		-
bestendigheid			
Glow Wire Test	850 °C		-

### **DIMENSIONAL**



#### PHOTOMETRIC DISTRIBUTION





# Product Data Sheet

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### SMART[3] PLUS

### **TECHNICAL SYMBOLOGY**













**IP** IP66/IP69 IK IK08 **GWT** 850 °C

### STANDARDS/APPROVALS

