

Product Data Sheet

GlassGuard® BayLED Eco IP20 Luminaires with Philips Fortimo LED Technology

Wattages: 68/100/113/128/134/169/200/255w



Product description

GlassGuard® High Output Bay LED Luminaires are an easy replacement for inefficient fluorescent, Sodium and Metal Halide fixtures. Using Philips Fortimo replaceable LED technology combined with Xitanium driver significant energy savings can be achieved with a service life of 50,000 hours.

Product features

- High output long-life (50,000 hours) Philips Fortimo LED Technology
- IP20 Rated
- 100% Light Output Ratio
- -20°C to +50°C ambient operating temperature
- Colour rendering index <80, Colour Temp 4000K and 5000K also available
- Replaceable Philips LED boards & driver
- Easy installation using chain, gripple suspension or surface mount options
- Lighting control, dimmable & emergency options
- G13.5 or Stucchi (3 /5 pole) fast plug option

Product benefits

- Significant energy reduction and long term financial savings
- Up to 50% energy savings over conventional lighting technology (Up to 90% using Philips Actilume lighting control)
- Fast payback periods
- 5 Year parts warranty
- Industry compliant
- Easy installation and low 'fix and forget' maintenance
- Instant Illumination - No long re-strike times
- ECA (Enhanced Capital Allowance – UK) eligible

Applications

- Suitable for all food production, process, storage and packaging environments
- Warehousing, distribution hubs and depots
- Racking and aisle environments

www.glassguard.co.uk

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GlassGuard® is a trading division of Fotolec Technologies Ltd
Registered No 1460169 England



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Wattage	Available options	Dimensions (mm)*			Optimum Operating height
		L	W	H	
68	D/S/P/EM	640	385	75	2-10m
100	D/S/P/EM	1205	295	75	2-10m
113	D/S/P/EM	640	385	75	2-10m
128	D/S/P/EM	640	385	75	2-10m
134	D/S/P/EM	1205	385	75	2-10m
169	D/S/P/EM	1205	295	75	2-15m
200	D/S/P/EM	1205	295	75	2-15m
255	D/S/P/EM	1205	385	75	2-15m

*Without Sensor

Available options Ref

Diffusers	D
Light & PIR Sensor	S
PIR Sensor	P
Emergency Pack*	EM

*Philips TrustSight LED EM Kit
1 & 3 hour versions available

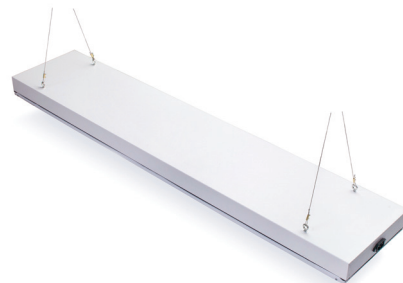


Philips Fortimo replaceable LED components



Mounting, maintenance and general operation

- Easy to install using either chain or cable
- Surface mount options
- GlassGuard® Custom Products offers bespoke mounting options to suit your environment. Contact your local Lighting Advisor for further details.



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