

Product Data Sheet

GlassGuard® Bay LED IP65 Luminaires

Wattages: 35/45/65/75w



Product description

BRC approved GlassGuard® LED IP65 luminaires offer long trouble free service life in the most demanding environments. 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
- 100% Light Output Ratio
- -20°C to +50°C ambient operating temperature (XT versions -35°C to +70°C)
- Colour rendering index <80, Colour Temp 4000K , 3000K 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

www.glassguard.co.uk

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Registered No 1460169 England



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Wattage	Available options	Dimensions (mm)*			Optimum Operating height
		L	W	H	
35	D/S/P/EM/XT	1180	130	60	2 - 5 m
45	D/S/P/EM/XT	1480	130	60	2 - 5 m
65	D/S/P/EM/XT	1180	130	60	2 - 8 m
75	D/S/P/EM/XT	1480	130	60	2 - 8 m

*Without Sensor

Available options	Ref
Diffusers	D
Light & PIR Sensor	S
PIR Sensor	P
Emergency Pack*	EM
Enforced Version	XT



*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 option
- GlassGuard® Custom Products offers bespoke mounting options to suit your environment. Contact your local Lighting Advisor for further details.



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