

Product Data Sheet

GlassGuard® BayLED IP65 Luminaires with Philips Fortimo LED Technology



Wattage: 35/45/65/75w

Product description

BRC approved GlassGuard® BayLED IP65 luminaires offer long trouble free service life in the most demanding environments. Using Philips Fortimo 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
- IP65 Rated
- 100% Light Output Ratio
- -20°C to +50°C ambient operating temperature (XT versions -35°C to +70°C)
- Fitted with high quality reflectors
- Wide choice of lens options
- Colour rendering index >80, Colour Temp 4000K , 3000K and 5000K also available
- Wide choice of mounting options including gripper wire and mounting brackets
- Lighting control, dimmable & emergency options
- Stainless Steel versions for harsh environments

Product benefits

- Significant energy reduction and long term financial savings
- Up to 50% energy savings over conventional lighting technology (Up to 90% with lighting controls)
- High quality reflectors and wide choice of lens material ensure quality uniform light output and glare control
- Fast payback periods
- 5 year parts warranty
- Industry compliant
- Easy installation with low 'fix and forget' maintenance
- Instant Illumination - No long re-strike times
- ECA (Enhanced Capital Allowance – UK) eligible

Application

- Suitable for all food production, process, storage and packaging environments

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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**

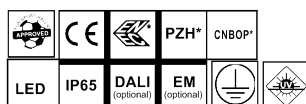
Diffusers	D
Light & PIR Sensor	S
PIR Sensor	P
Emergency Pack*	EM
Enforced Version	XT

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



Mounting, maintenance and general operation

- Easy to install with a choice of gripple wire or mounting bracket options
- GlassGuard® Custom Products offers bespoke mounting options to suit your environment. Contact your local Lighting Advisor for further details.



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