

Retrofit kit for Dot luminaires

Energy saving, fast installation retrofit solution.

- 100,000 hour LED life expectancy
- Suitable for existing 28 W and 38 W, 452 mm diameter versions
- Significantly improved efficiency; power consumption more than halved compared with 38W 2D
- Easy to install
- Suitable for retrofit into existing standard, emergency and AutoTest Dot luminaire



Lighting management

Emergency system	AutoTest Emergency Non-emergency Standard Emergency
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Lighting

Lumen output (multiple)	Satin Sparkle 2500 lm / Opal 1865 lm	Efficacy	0 LL/CW
Efficacy (multiple)	Up to Satin Sparkle 156.3 ll/cw / Opal 116.6 ll/cw		

Emergency data

Emergency lumen output (multiple)	Satin Sparkle 460 lm / Opal 340 lm	Emergency type	Maintained
Emergency duration	3 hours	Battery specification	Nickel Metal Hydride (NiMH)

Power

LED power	13 W	Circuit power	16 W
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LED characteristics

CRI	80+	Colour temperature	4000 K
Rated life (hours)	100 K - L80/B10		

Compliance

UKCA
Energy efficiency class

Yes
This product contains a light source of energy efficiency class B

CE

Yes



View the range



Information is correct as of 16 Oct 2024, however must not be interpreted as a guarantee of individual product performance and/or characteristics. We reserve the right to alter specifications and designs without prior notice.