# **Dot Retrofit**



## **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

Lumen output (multiple)	Satin Sparkle 2500 lm / Opal 1865 Im	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) Emergency duration	Satin Sparkle 460 lm / Opal 340 lm 3 hours	Emergency type Battery specification	Maintained Nickel Metal Hydride (NiMH)
	5 110013	battery specification	
Power			
LED power	13 W	Circuit power	16 W
LED characteristics			
CRI	80+	Colour temperature	4000 K
Rated life (hours)	100 K - L80/B10		

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### Compliance

UKCA

Energy efficiency class

This product contains a light source of energy efficiency class B

CE

Yes



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Yes



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